

Wiring Devices & Accessories

Switches

- Designer Collection
- Residential Grade
- Commercial Grade
- Specification Grade
- Combination Switches

Wall Receptacles

- Designer Collection
- Residential Grade
- Commercial Grade
- Specification Grade
- Single Receptacles
- Ground Fault Circuit Interrupter

Wall Plates

Plugs & Connectors

Locking Devices

Dead Front

- Interlocked Current
- Breakthrough Receptacles
- Delayed Action Circuit
- Breaking Receptacles

Ground Fault Circuit Interrupter

Wet Location Covers

European Range Wiring Devices



General Electric
Crouse-Hinds
Hubbell
Pass & Seymour
Legrand

GENERAL ELECTRIC

Wall Switches

Designer Collection™ Grounding Switches

GE's Designer Collection switches add an upscale look to any interior. All switches feature a quiet operation, On/Off switch that fits tightly inside the wall plate collar so paper clips, nail files or other objects can't easily be slipped inside the device.

Easy to install too: combination termination allows side- or back-wiring. Combination-head screws work with power screwdrivers, Phillips-head or regular flat-head screwdrivers. Compact design allows installation in even the smallest box.* Grounding screws are positioned away from the "hot" terminal to avoid accidental short-outs. Switches accept #12 or #14 AWG wire.

*check NEC Standards

15A-120VAC, Single Pole, Lighted, Residential Grade

GE3611-21M5	57516	Ivory	Clamshell**
GE3611-71M5	57518	White	
GE3611-2	57514	Ivory	Bulk, boxed
GE3611-7	57515	White	
GE3611-2UPC	58295	Ivory	ShelfPack
GE3611-7UPC	58296	White	

15A-120VAC, Single Pole, Unlighted, Residential Grade

GE3601-21M5	57511	Ivory	Clamshell**
GE3601-71M5	57512	White	
GE3601-91M5	59013	Gray	
GE3601-1	57506	Brown	Bulk, boxed
GE3601-2	57508	Ivory	
GE3601-7	57509	White	
GE3601-9	57510	Gray	
GE3601-1UPC	58291	Brown	ShelfPack
GE3601-2UPC	58292	Ivory	
GE3601-7UPC	58293	White	
GE3601-9UPC	58294	Gray	

15A-120VAC, 3-Way, Lighted, Residential Grade

GE3613-21M5	57528	Ivory	Clamshell**
GE3613-71M5	57531	White	
GE3613-2	57526	Ivory	Bulk, boxed
GE3613-7	57527	White	
GE3613-2UPC	58301	Ivory	ShelfPack
GE3613-7UPC	58302	White	

** Includes matching wall plate.

Horsepower Rating: (all AC switches)

15A	1/2HP @ 110-120VAC
	2 HP @ 221-240VAC
20A	1 HP @ 110-120VAC
	2 HP @ 220-240VAC
30A	2 HP @ 110-120VAC
	2 HP @ 220-240VAC

per US National Electrical Code®
Section 430-83, Exception No. 1, and
Table 430-148



All switches listed this page:
back-wired PressureLock® terminals
accept #14, or #12 AWG and side-wired
screw terminals accept #14, #12 or
#10AWG copper conductors only.

Wiring Devices

GENERAL ELECTRIC

15A-120VAC, 3-Way, Unlighted, Residential Grade

GE3603-21M5	57523	Ivory	Clamshell**
GE3603-71M5	57524	White	
GE3603-1	57519	Brown	Bulk, boxed
GE3603-2	57520	Ivory	
GE3603-7	57521	White	
GE3603-9	57522	Gray	
GE3603-1UPC	58297	Brown	ShelfPack
GE3603-2UPC	58298	Ivory	
GE3603-7UPC	58299	White	
GE3603-9UPC	58300	Gray	

15A-120VAC, 4-Way, Unlighted, Residential Grade

GE3604-1	57560	Brown	Bulk, boxed
GE3604-2	57561	Ivory	
GE3604-7	59062	White	
GE3604-9	57563	Gray	

15A-120/277VAC, Single Pole, Lighted, Commercial Grade

GE3811-2	57809	Ivory	Bulk, boxed
GE3811-7	57810	White	

15A-120/277VAC, Single Pole, Unlighted, Commercial Grade

GE3801-1	57804	Brown	Bulk, boxed
GE3801-2	57805	Ivory	
GE3801-7	57807	White	
GE3801-9	57808	Gray	

15A-120/277VAC, 3-Way, Lighted, Commercial Grade

GE3813-2	57816	Ivory	Bulk, boxed
GE3813-7	57817	White	

15A-120/277VAC, 3-Way, Unlighted, Commercial Grade

GE3803-1	57811	Brown	Bulk, boxed
GE3803-2	57812	Ivory	
GE3803-7	57814	White	
GE3803-9	57815	Gray	

20A-120/277VAC, Single Pole, Lighted, Commercial Grade

GE3831-2	57823	Ivory	Bulk, boxed
GE3831-7	57824	White	

20A-120/277VAC, Single Pole, Unlighted, Commercial Grade

GE3821-1	57818	Brown	Bulk, boxed
GE3821-2	57819	Ivory	
GE3821-7	57821	White	
GE3821-9	57822	Gray	

** Includes matching wall plate.



All switches listed this page:
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accept #14, or #12 AWG and side-wired
screw terminals accept #14, #12 or
#10AWG copper conductors only.

Wiring Devices

GENERAL ELECTRIC

20A-120/277VAC, 3-Way, Lighted, Commercial Grade

GE3833-2	57830	Ivory	Bulk, boxed
GE3833-7	57831	White	

20A-120/277VAC, 3-Way, Unlighted, Commercial Grade

GE3823-1	57825	Brown	Bulk, boxed
GE3823-2	57826	Ivory	
GE3823-7	57828	White	
GE3823-9	57829	Gray	

20A-120/277VAC, Double Pole, Unlighted, Commercial Grade

GE3822-1	57837	Brown	Bulk, boxed
GE3822-2	57838	Ivory	
GE3822-7	57840	White	
GE3822-9	57841	Gray	

20A-120/277VAC, 4-Way, Unlighted, Commercial Grade

GE3824-1	57832	Brown	Bulk, boxed
GE3824-2	57833	Ivory	
GE3824-7	57835	White	
GE3824-9	57836	Gray	

All switches listed this page:

back-wired PressureLock® terminals

accept #14, or #12 AWG and side-wired

screw terminals accept #14, #12 or

#10AWG copper conductors only.

Residential Grade Quiet Switches

GE's residential grade quiet switches are designed and built with quality materials to satisfy the toughest standards. Toggles are made of urea not thermoplastic. Thermoplastic toggles will begin to wear and squeak after use because of the softness of the material: urea, though, will keep its shape and the tight firm feel for the life of the switch. The high-impact nylon collar surrounding the toggle is virtually unbreakable.

The metal bracket, or strap, is the same width along the entire length of the switch which adds strength – the bracket is simply harder to bend or flex while being installed. And it will not separate from the body of the switch.

High-tensile strength brass used in the contact arm and silver alloys used in the contact buttons ensure reliability and superior performance. The GE switch makes consistently better contact due to the use of these high-grade materials.

GE PressureLock® for quick back-wiring eliminates the possibility of the wires coming loose or falling out of the back-wiring holes. The PressureLock has been engineered to assure a tight, positive connection. Or the switch can be side-wired instead – terminal screws are positioned on the same side for easier wiring and for easier fit inside the box.

And, all screws (including the grounding screw) are combination-head to allow quick installation with conventional slotted-head, Phillips-head or power screwdrivers.



Wiring Devices

GENERAL ELECTRIC

15A-120VAC, Single Pole, Grounding

GE1451-11D5	57905	Brown	HI-VI
GE1451-21D5	57909	Ivory	
GE1451-71D5	57913	White	
GE1451-1GB	57450	Brown	Bulk, loose
GE1451-2GB	57448	Ivory	
GE1451-7GB	57449	White	
GE1451-1GUPC	57908	Brown	ShelfPack
GE1451-2GUPC	57912	Ivory	
GE1451-7GUPC	57916	White	

15A-120VAC, Single Pole, Non-Grounding

GE1451-1B	57446	Brown	Bulk, loose
GE1451-2B	57444	Ivory	
GE1451-7B	57445	White	
GE1451-1UPC	57906	Brown	ShelfPack
GE1451-2UPC	57910	Ivory	
GE1451-7UPC	57914	White	

15A-120VAC, 3-Way, Grounding

GE1453-11D5	57917	Brown	HI-VI
GE1453-21D5	57922	Ivory	
GE1453-71D5	57926	White	
GE1453-1GB	57456	Brown	Bulk, loose
GE1453-2GB	57454	Ivory	
GE1453-7GB	57455	White	
GE1453-1GUPC	57918	Brown	SelfPack
GE1453-2GUPC	57923	Ivory	
GE1453-7GUPC	57927	White	

15A-120VAC, 3-Way, Non-Grounding

GE1453-1B	57453	Brown	Bulk, loose
GE1453-2B	57451	Ivory	
GE1453-7B	57452	White	
GE1453-1UPC	57920	Brown	ShelfPack
GE1453-2UPC	57925	Ivory	
GE1453-7UPC	57929	White	

15A-120VAC, 4-Way, Grounding

GE1454-1G	57103	Brown	Bulk, bagged
GE1454-2G	57104	Ivory	
GE1454-7G	57105	White	
GE1454-2GUPC	57978	Ivory	ShelfPack
GE1454-7GUPC	57979	White	



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back-wired PressureLock® terminals
accept #14, or #12 AWG and side-wired
screw terminals accept #14, #12 or
#10AWG copper conductors only.

Wiring Devices

GENERAL ELECTRIC

Commercial Grade Quiet Switches, Side-Wired

GE's tough, full-featured switch is ideally suited for most for most commercial applications. Large, captive side-wiring screws are backed out to speed installation. Faces are color-coded for fast identification: brown = 5A, red = 20A. A snug fit between the toggle body and the front of the switch's housing limits insertion of foreign objects. Washer ears are of the break-off type.

15A-120/277VAC Single Pole, Grounding

GCSI15-G1	56770	Brown	Bulk, loose
GCSI15-G2	56771	Ivory	
GCSI15-G7	56772	White	
GCSI15-G9	56773	Gray	
GCSI15-G1UPC	57465	Brown	ShelfPack
GCSI15-G2UPC	57466	Ivory	
GCSI15-G7UPC	57467	White	
GCSI15-G9UPC	57469	Gray	

15A-120/277VAC, 3-Way, Grounding

GC315-G1	56774	Brown	Bulk, loose
GC315-G2	56775	Ivory	
GC315-G7	56776	White	
GC315-G9	56777	Gray	
GC315-G1UPC	57474	Brown	ShelfPack
GC315-G2UPC	57475	Ivory	
GC315-G7UPC	57476	White	
GC315-G9UPC	57477	Gray	

20A-120/277VAC, Single Pole, Grounding

GCSI20-G1	56778	Brown	Bulk, loose
GCSI20-G2	56779	Ivory	
GCSI20-G7	56780	White	
GCSI20-G9	56781	Gray	
GCSI20-G1UPC	57470	Brown	ShelfPack
GCSI20-G2UPC	57471	Ivory	
GCSI20-G7UPC	57472	White	
GCSI20-G9UPC	57473	Gray	

20A-120/277VAC, 3-Way, Grounding

GCS320-G1	56782	Brown	Bulk, loose
GCS320-G2	56783	Ivory	
GCS320-G7	56784	White	
GCS320-G9	56785	Gray	
GCS320-G1UPC	57478	Brown	ShelfPack
GCS320-G2UPC	57479	Ivory	
GCS320-G7UPC	57480	White	
GCS320-G9UPC	57481	Gray	



All switches listed this page:
side-wired screw terminals accept #14,
#12 or #10AWG copper conductors only.



GENERAL ELECTRIC

Specification Grade Quiet Switches, Side-Wired

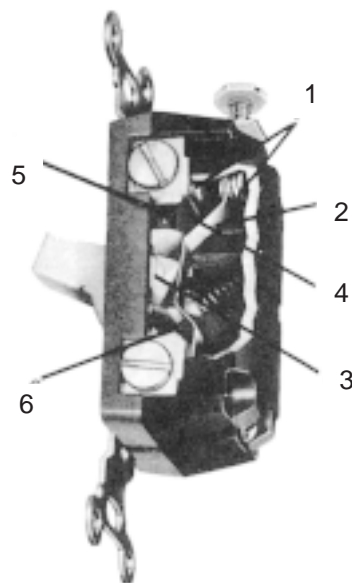
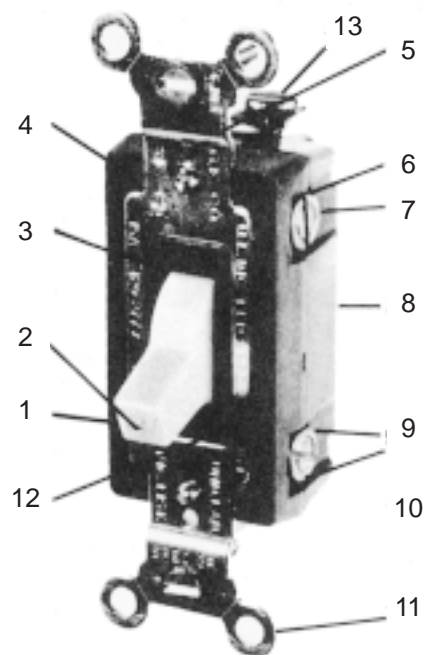
Specification Grade, or Federal Specification Grade, indicates that the devices are UL verified to NEMA Performance Standards and Federal Specification W-S-896.

Quality Outside:

1. Switch faces are color-coded for fast identification – brown for 15A, red for 20A, green for 30A. Ureas and melamine materials form all molded parts to eliminate carbon tracking.
2. GE monogram on toggle end quickly identifies the switch as Specification Grade (back- and side-wired), even with the wall plate installed.
3. Snug fit between toggle body and front of switch housing limits insertion of foreign objects.
4. Strip gauge on rear has molded ridge that marks insulation at the exact spot where it should be cut.
5. Mounting strap is extra wide for extra strength. Entire strap is zinc-plated and chromate-finished for corrosion protection.
6. Contact terminals (back- and side-wired) are .040" brass for added strength and electrical conductivity.
7. For side-wired: Brass binding screws are undercut for better retention of leads and they're backed out to speed installation, staked to prevent loss. For use with up to #10 AWG conductors.
8. For back-wired: Dependable wire clamps assure positive, firm connections. Terminal holes take up to #10 AWG conductors.
9. Wide slots assure easy placement of leads for access to binding screws.
10. Capable to full-rated capacity for tungsten filament (incandescent) and fluorescent lamp loads; up to 80% of rated capacity for motor loads.
11. Where necessary, ears can be removed and used as washers to level the switch on the mounting surface.
12. Molded housing collar around trigger opening allows highest available dielectric strength.
13. Screw terminals for ground wire. (Required to ground metal wall plates when plastic wall boxes are used).

Quality Inside:

1. Both movable and stationary contact buttons are made of a silver alloy for high electrical conductivity and long life.
2. Movable contact arm of special copper alloy allows maximum conductivity, long life and minimum contact bounce.
3. Trunnions and spring assembly lubricate the switch over its life.
4. Urea/melamine arc barrier for extra safety.
5. Arcing contacts are located far away from the trigger opening for greater dielectric strength.
6. Long-life neoprene bumpers stay resilient for the life of the switch.



Wiring Devices

GENERAL ELECTRIC

Side-Wired

15A-120/277VAC Single Pole, Grounding

GE1101-1	56722	Brown	Bulk, boxed
GE1101-2	56723	Ivory	
GE1101-7	56724	White	
GE1101-9	56725	Gray	

15A-120/277VAC, Double Pole, Grounding

GE1102-1	56726	Brown	Bul, boxed
GE1102-2	56727	Ivory	

15A-120/277VAC, 3-Way, Grounding

GE1103-1	56730	Brown	Bulk, boxed
GE1103-2	56731	Ivory	
GE1103-7	56732	White	
GE1103-9	56733	Gray	

15A-120/277VAC, 4-Way, Grounding

GE1104-1UPC	57482	Brown	ShelfPack
GE1104-2UPC	57376	Ivory	
GE1104-7UPC	57483	White	
GE1104-9UPC	57484	Gray	

20A-120/277VAC, Single Pole, Grounding

GE1121-1	56738	Brown	Bulk, boxed
GE1121-2	56739	Ivory	
GE1121-7	56740	White	
GE1121-9	56741	Gray	
GE1121-2UPC	57968	Ivory	ShelfPack

20A-120/277VAC, Double Pole, Grounding

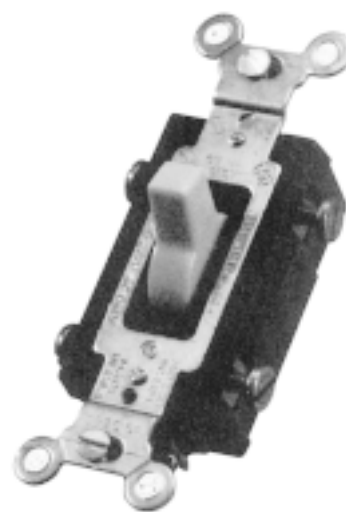
GE1122-1	56742	Brown	Bulk, boxed
GE1122-2	56743	Ivory	
GE1122-2UPC	57378	Ivory	ShelfPack

20A-120/277VAC, 3-Way, Grounding

GE1123-1	56746	Brown	Bulk, boxed
GE1123-2	56747	Ivory	
GE1123-7	56748	White	
GE1123-9	56749	Gray	

20A-120/277VAC, 4-Way, Grounding

GE1124-1	56750	Brown	Bulk, boxed
GE1124-2	56751	Ivory	
GE1124-7	56752	White	
GE1124-9	56753	Gray	



*All switches listed this page:
side-wired screw terminals accept #14,
#12 or #10AWG copper conductors
only. UL verified to Federal
Specification W-S-896 NEMA
performance.*

Wiring Devices

GENERAL ELECTRIC

Side- and Back-Wired

15A-120/277VAC, Single Pole, Grounding, Toggle Locator Light

SL112-2GUPC	57063	Ivory	ShelfPack
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15A-120/277VAC, 3-Way, Grounding, Toggle Locator Light

SL312-2GUPC	57064	Ivory	ShelfPack
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15A-120/277VAC, Single Pole, Grounding

GE5931-2GUPC	58332	Ivory	ShelfPack
GE5931-7GUPC	58333	White	
GE5931-OLGUPC	58334	Key Operated: Nickel-Plated Lock Collar	

15A-120/277VAC, 3-Way, Grounding

GE5933-2GUPC	58335	Ivory	ShelfPack
GE5933-7GUPC	58336	White	
GE5933-OLGUPC	58337	Key Operated: Nickel-Plated Lock Collar	

20A-120/277VAC, Single Pole, Grounding

GE5931-2GUPC	58338	Ivory	ShelfPack
GE5951-7GUPC	58339	White	
GE5951-OLGUPC	58340	Key Operated: Nickel-Plated Lock Collar	

20A-120/277VAC, 3-Way, Grounding

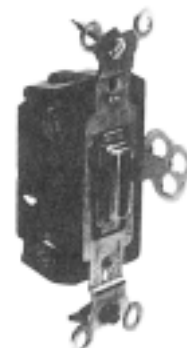
GE5953-2GUPC	58341	Ivory	ShelfPack
GE5953-7GUPC	58342	White	
GE5953-OLGUPC	58343	Key Operated: Nickel-Plated Lock Collar	

20A-120/277VAC, 4-Way, Grounding

GE5954-2GUPC	58344	Ivory	ShelfPack
GE5954-7GUPC	58345	White	

30A-120/277VAC, Double Pole, Grounding

GE5992-1G	53101	Brown	Bulk, boxed
GE5992-2G	53102	Ivory	
GE5992-2GUPC	57330	Ivory	ShelfPack
GE5992-7GUPC	58119	White	



All switches listed this page:
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screw terminals accept #14, #12 or #10
AWG copper conductors only. UL
verified to Federal Specification W-S-
896 NEMA performance.

Let Electrolines
be your
inventory center

Wiring Devices

GENERAL ELECTRIC

CO/ALR Switches, Side-Wired

Listed by Underwriters' Laboratories, Inc. for use with aluminum, copper and copper-clad conductors. Narrow toggle with collar fits standard switch plate. Side-wired CO/ALR terminal screws accept #14, #12 or #10AWG.

15A-120VAC Single Pole, Grounding

GE5471-1GUPC	57297	Brown	ShelfPack
GE5471-2GUPC	57298	Ivory	
GE5471-7GUPC	58117	White	

15A-120VAC, 3-Way, Grounding

GE5473-1GUPC	57299	Brown	ShelfPack
GE5473-2GUPC	57300	Ivory	
GE5473-7GUPC	58118	White	



Single Pole Timer Switch

Provides On/Off/Timed On (15-60 minutes). Mounts in standard electrical switch box and uses standard switch wall plate. Can be used in single- or multigang installations. Wire leads with twist-on connectors provided for use with copper wire only. 15A-120VAC.

GE5100-31D5	55009	Ivory	HI-VI
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Surface Mount Switches

Two-piece construction with insulated base. Back or end-wired with double screw terminals, bus bar and end knock-outs for through wiring. For use with Type NM non-metallic copper cable only. "T" rated at 10A-125V, (A "T" rating indicates that the device has been evaluated with a tungsten filament - incandescent lamp-load). Mounting screws included. 1 3/4" wide x 5" long x 1 1/4" deep. For additional surface mount devices, see Wall Receptacles and Lampholders sections of this catalog.

Single Pole

GE7511-1	53116	Brown	Sleeved
GE7511-1UPC	57980	Brown	ShelfPack

3-Way

GE7513-1	53118	Brown	Sleeved
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Wiring Devices

GENERAL ELECTRIC

Designer Collection™ Combination Switches, Side-Wired

Designer Collection combination switches coordinate with Designer Collection switches, receptacles, phone accessories and wall plates to add an upscale look to any interior.

Compact design allows easier installation. Where necessary, ears can be removed and used as washers to level the device on the mounting surface. Rugged wraparound straps add strength. Grounding screws are standard on all devices.

Combination Single Pole/Single Pole Switches

Switches are rated at 15A-120VAC.

GE3634-2	57536	Ivory	Bulk, boxed
GE3634-7	57538	White	

Combination Switch/Receptacle

NEMA5-15R

Single pole switch is rated at 15A-120VAC, grounding receptacle at 15A-125V.

GE3625-2	57549	Ivory	Bulk, boxed
GE3625-7	57550	White	



Combination Switches, Side-Wired

Combination Switches

Switches are rated at 15A-120VAC.

Single Pole/Single Pole

GE7940-21D5	53149	Ivory	HI-VI
GE7940-1M	53146	Brown	Window Boxed*
GE7940-2M	53151	Ivory	
GE7940-1	53145	Brown	Boxed
GE7940-2	53148	Ivory	
GE7940-1MUPC	57337	Brown	ShelfPack
GE7940-2MUPC	57338	Ivory	
GE7940-7MUPC	57339	White	

Single Pole/3-Way

GE7941-1UPC	57488	Brown	ShelfPack
GE7941-2UPC	57360	Ivory	

3-Way/3-Way

GE7942-2UPC	57369	Ivory	ShelfPack
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All switches listed this page:
side-wired screw terminals accept #14,
#12 or #10 AWG copper conductors
only.



* UPC printed on box.

Wiring Devices

GENERAL ELECTRIC

Combination Switch/Receptacle

NEMA5-15R

Single pole quiet switch is rated at 15A-120VAC, grounding receptacle at 15A-125V.

GE7944-21D5	53162	Ivory	HI-VI
GE7944-2M	53166	Ivory	Window Boxed*
GE7944-2	53161	Ivory	Boxed
GE7944-1MUPC	57340	Brown	ShelfPack
GE7944-2MUPC	57341	Ivory	
GE7944-7MUPC	57342	White	



Combination Switch/Pilot Light

Single pole quiet switch is rated at 15A-120VAC, pilot light at 1/4W-125V.

GE7945-21D5	53172	Ivory	HI-VI
GE7945-1UPC	57489	Brown	Boxed
GE7945-2UPC	57343	Ivory	
GE7945-7UPC	58122	White	

* UPC printed on box.

All switches listed this page:
side-wired screw terminals accept #14,
#12 or #10 AWG copper conductors
only.

Modification Capabilities

We can tailor our services to your requirements. Our technical staff can assist you in on-site supervision in installation and commissioning of your project and suggest modification if required.

GENERAL ELECTRIC

Wall Receptacles

Designer Collection™ Receptacles

GE's Designer Collection receptacles add an upscale look to any interior. Easy to install too: side-wired terminals, combination-head screws, and a streamlined, compact design make installation simple. Using the PressureLock® back-wiring holes makes installation even faster.

15A-125V, 2-Pole, 3-Wire Grounding, Residential Grade NEMA5-15R

GEB5320-21M5	57513	Ivory	Clamshell*
GEB5320-71M5	57525	White	
GEB5320-91M5	59014	Gray	
GEB5320-1	58021	Brown	Bulk, boxed
GEB5320-2	58022	Ivory	
GEB5320-7	58023	White	
GEB5320-1UPC	58303	Brown	ShelfPack
GEB5320-2UPC	58304	Ivory	
GEB5320-7UPC	58305	White	

15A-125V, 2-Pole, 3-Wire Grounding, Commercial Grade NEMA5-15R

B5242-1	57654	Brown	Bulk, boxed
B5242-2	57655	Ivory	
B5242-7	57656	White	
B5242-9	57657	Gray	

15A-125/250V, 2-Pole, 3-Wire Grounding, Commercial Grade NEMA6-15R

B5290-1	57668	Brown	Bulk, boxed
B5290-2	57669	Ivory	
B5290-7	57670	White	

15A-250V, 2-Pole, 3-Wire Grounding, Commercial Grade NEMA6-15R

B5642-1	57662	Brown	Bulk, boxed
B5642-2	57663	Ivory	
B5642-7	57664	White	

20A-125V, 2-Pole, 3-Wire Grounding, Commercial Grade NEMA5-20R

B5342-1	51302	Brown	Bulk, boxed
B5342-2	51303	Ivory	
B5342-7	51304	White	
B5342-9	57661	Gray	

20A-250V, 2-Pole, 3-Wire Grounding, Commercial Grade NEMA6-20R

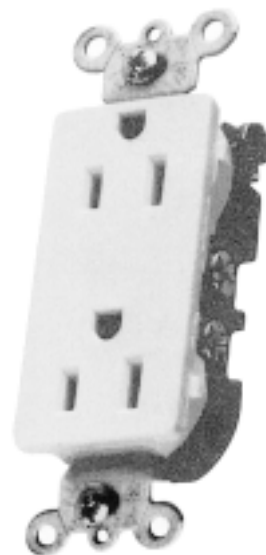
B5442-1	57665	Brown	Bulk, boxed
B5442-2	57666	Ivory	
B5442-7	57667	White	

20A-125/250V, 2-Pole, 3-Wire Grounding, Commercial Grade NEMA6-20R

B5490-1	57658	Brown	Bulk, boxed
B5490-2	57659	Ivory	
B5490-7	57660	White	

* Includes matching wall plate.

The NEMA (National Electrical Manufacturers Association) notations here refer to the chart of receptacle/connector/plug and flanged devices configurations, also known as the NEMA CHART. The use of NEMA's standard configurations for current and voltage ratings ensures that devices made by one manufacturer are safely interchangeable with the devices made by another manufacturer.



All receptacles this page: back-wired PressureLock® terminals accept #14 or #12 AWG and side-wired screw terminals accept #14, #12 or #10 AWG copper conductors only.

GENERAL ELECTRIC

Residential Grade Duplex Grounding Receptacles

GE's Residential Grade receptacles are designed and built with quality materials to satisfy the toughest standards. Faces are made of high-impact nylon so they're virtually unbreakable. Nylon is superior to thermoset materials in that it will withstand heavy abuse better. The nylon cover of GE's receptacle is then fixed to its base with special high-strength assembly drive screws to improve the security of the entire receptacle assembly.

The GE receptacle features cover ribs on the interior beneath the ground pin hole – nylon allows the use of thin yet strong ribs – this combination of ribs and nylon make the ground hole virtually impossible to break.

In addition, the cover features dual interior ribs which stretch from one end of the cover to the other. These ribs help locate the covers on the base for added strength and durability. These cover ribs also provide an added electrical insulation barrier so that the ability of the receptacle to withstand high-voltage spikes is much improved.

The GE design also features quadruple-wipe (or, quad-wipe) ground contacts – that is, there are four areas of electrical contact (or, wiping) with the ground pin. In fact, the first point of ground contact is closer to the receptacle face on the GE device to assure that the ground connection is always the first to make contact and the last to break contact. This design improves ground pin retention and enhances grounding safety.

The receptacle can be side- or back-wired: the GE PressureLock® has been engineered to assure a tight, positive connection.

And all screws (including the grounding screw) are combination-head to allow quick installation with conventional slotted-head, Phillips-head or power screw-drivers.



15A-125V, 2-Pole, 3-Wire Grounding

NEMA5-15R

GE5320-11D5	59250	Brown	HI-VI
GE5320-21D5	59251	Ivory	
GE5320-71D5	59252	White	
GE5350-1B	58035	Brown	Bulk, loose
GE5320-2B	58039	Ivory	
GE5320-7B	58042	White	
GE5320-1UPC	57062	Brown	ShelfPack
GE5320-2UPC	57067	Ivory	
GE5320-7UPC	57068	White	

All receptacles this page:

back-wired PressureLock® terminals

accept #14 or #12 AWG and side-wired screw terminals accept #14, #12 or #10 AWG copper conductors only.

15A-125V, 2-Pole, 3-Wire, Posi-Ground™

NEMA5-15R

Posi-Ground self grounding clips eliminate the need to ground the mounting strap to metal boxes.

GE5320-P1	57846	Brown	Bulk, boxed
GE5320-P2	57847	Ivory	
GE320-P7	57848	White	

Wiring Devices

GENERAL ELECTRIC

Commercial Grade Duplex Grounding Receptacles

Commercial Grade receptacles are ideally suited for most commercial applications. Large, captive side-wiring screws enable quick wiring. Visible, large-slot green hex head grounding screws have wire-retaining tabs to secure the grounding wire. Posi-Ground™ self-grounding clips eliminate the need to ground the mounting strap to metal boxes. Break-off links allow split wiring. (A typical application for split wiring is where one outlet is connected to a wall switch and the other is not switched.) Washer ears are the break-off type.

15A-125V, 2-Pole, 3-Wire Grounding, Side-Wired NEMA5-15R

GCR15-1	55610	Brown	Bulk, loose
GCR15-2	55611	Ivory	
GCR15-7	56549	White	
GCR15-9	56444	Gray	
GCR15-1UPC	57178	Brown	ShelfPack
GCR15-2UPC	57179	Ivory	
GCR15-7UPC	57462	White	
GCR15-9UPC	57463	Gray	



20A-125V, 2-Pole, 3-Wire Grounding, Side-Wired NEMA5-20R

GCR20-1	55612	Brown	Bulk, loose
GCR20-2	55613	Ivory	
GCR20-7	56550	White	
GCR20-9	56445	Gray	
GCR20-1UPC	57180	Brown	ShelfPack
GCR20-2UPC	57181	Ivory	
GCR20-7UPC	57182	White	
GCR20-9UPC	57464	Gray	



20A-125V/250, 2-P, 3-W Grounding, Back & Side-Wired NEMA5-20R

GE5492-2UPC	57976	Ivory	ShelfPack
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20A-250V, 2-Pole, 3-Wire Grounding, Side-Wired NEMA6-20R

GE5442-1	52802	Brown	Bulk, loose
GE5442-2	52803	Ivory	
GE5442-2UPC	57168	Ivory	ShelfPack

Specification Grade Duplex Grounding Receptacles

Specification Grade, or Federal Specification Grade, indicates that the devices are UL verified to NEMA Performance Standards and Federal Specification VV-S-896. Same features as commercial grade receptacles. In addition, the compact design provides up to 1/4" more side space than many industrial receptacles. Nylon and thermoplastic faces survive a five pound weight dropped 18" directly on the face. Receptacles handle an overload test of 250 cycles at 200% rated current. High-grade materials resist oil, grease, solvents and most chemicals. Wrap-around steel strap is yellow chromate-plated for corrosion resistance. Heavy brass grounding contacts provide low resistance path for ground fault currents.

*All receptacles listed this page:
side-wired screw terminals accept #14,
#12 or #10 AWG copper conductors
only.*

Wiring Devices

GENERAL ELECTRIC

Side-Wired

Screw terminals accept #14, #12 or #10 AWG copper conductors only.

15A-125V, 2-Pole, 3-Wire Grounding			NEMA5-15R
GE5242-1	52729	Brown	Bulk, polybag
GE5242-2	52730	Ivory	
GE5242-7	52731	White	

Side- and Back-Wired

Back-wired PressureLock® terminals accept #14 or #12 AWG and side-wired screw terminals accept #14, #12 or #10 AWG copper conductors only.

15A-125V, 2-Pole, 3-Wire Grounding			NEMA5-15R
GE5252-2UPC	58325	Ivory	ShelfPack
GE5252-7UPC	58326	White	

20A-125V, 2-Pole, 3-Wire Grounding			NEMA5-20R
GE5352-1UPC	58329	Brown	ShelfPack
GE5352-2UPC	58330	Ivory	
GE5352-7UPC	58331	White	

15A-125V, 2-Pole, 3-Wire, Isolated Ground			NEMA5-15R
GE5262-IGUPC	57504	Orange	ShelfPack

20A-125V, 2-Pole, 3-Wire, Isolated Ground			NEMA5-20R
GE5362-IGUPC	57503	Orange	ShelfPack

Child-Resistant Duplex Grounding Receptacle, Side-Wired

Built-in, spring loaded sliding shutters behind blade slots prevent insertion of foreign objects – a child safety feature – yet, shutters easily open when blades of a plug are inserted. **Screw terminals accept #14, #12 or #10 AWG copper conductors only.**

15A-125V, 2-Pole, 3-Wire Grounding			NEMA5-15R
GE4070-21D5	52402	Ivory	HIVI
GE4070-71D5	52406	White	
GE4070-2MUPC	57158	Ivory	ShelfPack
GE4070-7MUPC	57356	White	

CO/ALR Duplex Receptacle, Side-Wired

Listed by Underwriters' Laboratories, Inc. for use with aluminum, copper and copper-clad conductors. Break-off links permit conversion to split wired receptacle. **Screw terminals accept #14, #12 or #10 AWG aluminum, copper or copper-clad conductors.**



Wiring Devices

GENERAL ELECTRIC

15A-125V, 2-Pole, 3-Wire Grounding

NEMA5-15R

GE4075-1UPC	57260	Brown	ShelfPack
GE4075-2UPC	57201	Ivory	
GE4075-7UPC	58101	White	

Single Receptacles

Side-Wired

15A-125V, 2-Pole, 3-Wire Grounding

NEMA5-15R

Accepts #14, #12 or #10 AWG copper conductors only.

GE4044-2UPC	57971	Ivory	ShelfPack
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20A-125V, 2-Pole, 3-Wire Grounding

NEMA5-20R

Accepts #12, or #10 AWG copper conductors only.

GE4147-1	52498	Brown	Bulk, boxed
GE4147-2	52499	Ivory	
GE4147-7	58102	White	
GE4147-1UPC	57269	Brown	ShelfPack
GE4147-2UPC	57270	Ivory	
GE4147-7UPC	58103	White	

15A-250V, 2-Pole, 3-Wire Grounding

NEMA6-15R

Accepts #14, #12 or #10 AWG copper conductors only.

GE4049-2	52383	Ivory	Bulk, boxed
GE4049-2UPC	57259	Ivory	ShelfPack
GE4049-7UPC	58100	White	

20A-250V, 2-Pole, 30Wire Grounding

NEMA6-20R

Accepts #14, #12 or #10 AWG copper conductors only.

GE4148-21D5	52503	Ivory	HI-VI
GE4148-1	52500	Brown	Bulk, boxed
GE4148-2	52502	Ivory	
GE4148-7	58105	White	
GE4148-2UPC	57272	Ivory	ShelfPack
GE4148-7UPC	58106	White	

30A-250V, 2-Pole, 3-Wire Grounding

NEMA6-30R

Accepts #10 AWG solid copper through #4 AWG stranded copper – or same size aluminum – conductors.

GE4139-3UPC	57267	Black	Bulk, boxed
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50A-250V, 2-Pole, 3-Wire Grounding

NEMA6-50R

Accepts #10 AWG solid copper through #4 AWG stranded copper or same size aluminum conductors.

GE4141-3UPC	57268	Brown	ShelfPack
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Wiring Devices

GENERAL ELECTRIC

50A-277V, 2-Pole, 3-Wire Grounding NEMA7-50R

Accepts #12, through #6 AWG copper conductors only.

GE0750-UPC	57967	Brown	ShelfPack
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20A-125/250V, 2-Pole, 3-Wire Grounding NEMA10-20R

Accepts #14, #12 or #10 AWG copper conductors only.

GE4124-1	52485	Brown	Bulk, boxed
GE4124-2UPC	57973	White	ShelfPack

Side- and Back-Wired

15A-125V, 2-Pole, 3-Wire Grounding, Specification Grade NEMA5-15R

Accepts #14, #12 or #10 AWG copper conductors only.

GE5261-2UPC	58327	Ivory	ShelfPack
GE5261-7UPC	58328	White	

20A-125V, 2-Pole, 3-Wire Grounding, Specification Grade NEMA5-20R

Accepts #12 or #10 AWG copper conductors only.

GE4102-1UPC	57265	Brown	ShelfPack
GE4102-2UPC	58324	Ivory	

Dryer Receptacles

Surface Mount

One-piece steel back and bottom with internal cable clamp. **Back- or bottom-wired AL-CU clamp type pressure terminals accept #6 AWG copper, copper-clad or aluminum conductors.**

30A-125/250V, 3-Pole, 3-Wire Grounding NEMA10-30R

GE1039-3UPC	57184	Brown	ShelfPack
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30A-125/250V, 3-Pole, 4-Wire Grounding NEMA14-30R

GE1439-3	51748	Brown	Bulk, boxed
GE1439-3UPC	57188	Brown	ShelfPack

Flush Mount

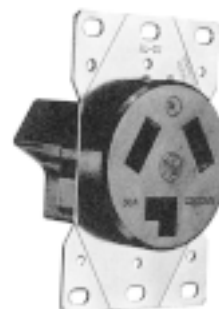
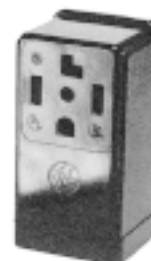
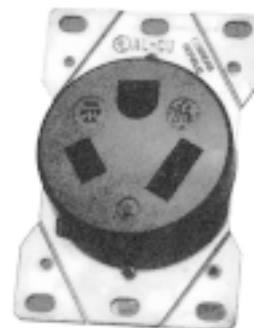
Mounting place with removable corners fits single or double gang box or plaster ring. **Side-wired AL-CU lug terminals accept #6 AWG copper, copper-clad or aluminum conductors.**

30A-125/250V, 3-Pole, 3-Wire Grounding NEMA10-30R

GE4132-3	52487	Brown	Bulk, boxed
GE4132-3UPC	57266	Brown	ShelfPack

30A-125/250V, 3-Pole, 4-Wire Grounding NEMA14-30R

GE4191-3UPC	57975	Brown	ShelfPack
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Wiring Devices

GENERAL ELECTRIC

Range Receptacles

Surface Mount

One-piece steel back and bottom with internal cable clamp. **Back- or bottom-wired AL-CU clamp type pressure terminals accept #4 AWG copper, copper-clad or aluminum conductors.**

50A-125/250V, 3-Pole, 3-Wire Grounding NEMA10-50R

GE1059-3UPC	57186	Brown	ShelfPack
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50A-125/250V, 3-Pole, 4-Wire Grounding NEMA14-50R

GE1459-3UPC	58005	Brown	ShelfPack
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Flush Mount

Mounting plate with removable corners fits single or double gang box or plaster ring. **Side-wired AL-CU lug terminals accept #4 AWG copper, copper-clad or aluminum conductors.**

50A-125/250V, 3-Pole, 3-Wire Grounding NEMA10-50R

GE4152-3	52505	Black	Bulk, boxed
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GE4152-3UPC	57273	Black	ShelfPack
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50A-125/250V, 3-Pole, 4-Wire Grounding NEMA14-50R

GE4181-3UPC	57974	Brown	ShelfPack
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Surface Mount Receptacles

15A-125V Non-Grounding Duplex Receptacle NEMA1-15R

2-pole, 3-wire non-grounding. Two-piece construction with insulated base. Back- or end-wired with double screw terminals, bus bar and end knock-outs for through wiring. For use with Type NM non-metallic copper cable only. Mounting screws included. 1 3/4" wide x 5" long x 1 1/4" deep. For additional surface mount devices, see Wall Switches and Lampholders sections of this catalog. **Non-grounding receptacles are for replacement use only.**

GE7502-1	53112	Brown	Sleeved
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15A-125V Grounding Duplex Receptacle NEMA5-15R

2-pole, 3-wire grounding. Two-piece construction with insulated base. Back- or end-wired with double screw terminals, bus bar and end knock-outs for through wiring. For use with Type NM non-metallic copper cable only. Mounting screws included. 1 3/4" wide x 5" long x 1 1/4" deep. For additional surface mount devices, see Wall Switches and Lampholders sections of this catalog.

GE7503-1	53114	Brown	Sleeved
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GENERAL ELECTRIC

Surge Suppressor Receptacles, Side-Wired

GE Transient Voltage Surge Suppressor (TVSS) receptacles protect voltage-sensitive equipment against transient voltage surges. Constructed of high-impact thermoplastic materials. Back- or side-wiring for convenient installation. Audible alarm indicates bad ground or failed surge protection. Superior RFI/EFI noise reduction.

In the Isolated Ground TVSS, the grounding pat is isolated from the device's mounting bracket. This "isolated ground" provides an electrical noise shield so that electromagnetic radiation waves transmitted from other electrical equipment will not turn into ground path noise. Ground path noise can disrupt sensitive electronic equipment and can cause equipment malfunction. Isolated ground devices are designed for use in factories, offices, hospitals, restaurants, stores – anywhere sensitive equipment like industrial controls, computer, patient monitors, or electronic cash registers need protection from noise interference. **Accepts #14, 12 or 10 AWG copper conductors only.**

15A-125V, 2-Pole, 3-Wire Grounding NEMA5-15R

GE5262-S2	58350	Ivory	Bulk
GE5262-S7	58351	White	
GE5262-S9	58352	Gray	

15A-125V, 2-Pole, 3-Wire Grounding, Isolated Ground NEMA5-15R

GE5262-SIG	58353	Orange	Bulk
GE5262-SIG2	58354	Ivory	
GE5262-SIG7	58355	White	
GE5262-SIG9	58356	Gray	



Designer Collection™ Ground Fault Circuit Interrupter, Side-Wired

Fuses and circuit breakers protect wires and electrical equipment; GFCIs protect people.

Ground faults are leaks of current typically due to broken insulation that allows a small amount of current to flow outside the intended path. These leaks aren't strong enough to create a short circuit and trip the circuit breaker or fuse, but they are strong enough to be dangerous. One-third of an amp (.333) is barely enough to light a 60-watt light bulb, but it can be lethal. In fact, only 10/1000 (0.10) of an amp can cause muscle contractions that prevent the victim from letting go of the device that's causing the shock.

GFCIs sense the electricity being supplied to a branch circuit through the hot wire AND the electricity coming back through the neutral wire. If there is a difference in the outgoing and back-coming current, the GFCI will sense that a hazardous ground fault may be occurring. If there's even 5/1000 (.005) of an amp difference, the GFCI will interrupt the flow of electricity.



Wiring Devices

GENERAL ELECTRIC

The GE GFCI is a "feed-thru" type which means it is connected in the branch circuit to provide protection not only to devices plugged into that receptacle, but all other further down the circuit. Compact size makes it easier to wire in a conventional handy box, and captive side-wiring screws are placed far enough apart to allow even more wiring space. Combination-head screws work with traditional slotted-, Phillips-head or power screwdrivers. Extremely high-grade noise filter capacitors provide for superior reliability against nuisance false trips.

The Designer Collection™ GFCI coordinates with Designer Collection switches, receptacles and combination devices to add an upscale look to any interior. The high-impact Lexan® face is scratch-resistant. Large "test" and "reset" buttons make it easier to test the device accurately; these buttons are the same color as the face of the GFCI receptacle for a more attractive look. And, the words "test" and "reset" are mirrored so that the GFCI can be mounted ground up or down with the words still readable. **Accepts #14, or 12 AWG copper conductors only.**

15A-125V, 2-Pole, 3-Wire Grounding, Residential Grade* NEMA5-15R

GFR5242-21D5	57961	Ivory	Clamshell
GFR5242-71D5	57962	White	
GFR5242-1	57640	Brown	Bulk, boxed
GFR5242-2	57641	Ivory	
GFR5242-7	57642	White	
GFR5242-9	57643	Gray	
GFR5242-2UPC	57800	Ivory	ShelfPack
GFR5242-7UPC	57801	White	

20A-125V, 2-Pole, 3-Wire Grounding, Residential Grade* NEMA5-20R

GFR5342-1	57644	Brown	Bulk, boxed
GFR5342-2	57645	Ivory	
GFR5342-7	57646	White	
GFR5342-9	57647	Gray	

Hospital Grade GFCIs include all features above, but have passed NEMA Performance standards and go beyond in their ability to withstand impact, crushing and continuous torture without the loss of grounding path continuity.

15A-125V, 2-Pole, 3-Wire Grounding Hospital Grade NEMA5-15R

GFR8200-1	57951	Brown	Bulk, boxed
GFR8200-2	57952	Ivory	
GFR8200-7	57953	White	
GFR8200-9	57954	Gray	

20A-125V, 2-Pole, 3-Wire Grounding, Hospital Grade NEMA5-20R

GFR8300-1	57956	Brown	Bulk, boxed
GFR8300-2	57957	Ivory	
GFR8300-7	57958	White	
GFR8300-8	57959	Red	
GFR8300-9	57960	Gray	

* Includes matching wall plate.



*The improved GFR series GFCI will replace the red/black button GFCI (series GF):

GF5242-21D5	57004	Ivory	Clamshell
GF5242-2UPC	57990	Ivory	ShelfPack
GF5242-71D5	57005	White	Clamshell
GF5242-7UPC	57991	White	ShelfPack

Wiring Devices

GENERAL ELECTRIC

Special Application Receptacles

Duplex Receptacle on 4" Round Cover

NEMA5-15R

2-pole, 3-wire grounding. Fits 4" octagon or 4" round boxes. Cover plate is galvanized steel. Break-off links permit conversion to split receptacle. Side-wired terminal screws accept #14, #12 or #10 AWG copper conductors only. 15A-125V.

GE4048-1UPC	57257	Brown	ShelfPack
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Non-Grounding Residential-Grade Receptacle, Side-Wired

Non-grounding receptacles are for replacement use only. Fits standard duplex receptacle plates. Accepts #14, #12 or #10 AWG copper conductors only.

GE4025-21D5	52374	Ivory	HI-VI
GE4025-1	52368	Brown	Bulk, boxed
GE4025-2	52372	Ivory	
GE4025-2UPC	57492	Ivory	ShelfPack



Receptacle Safety Caps

One-piece molded plastic. Plug into any unused wall receptacles to discourage tampering by children. Reusable.

GE2501-10D5	51999	Brown	HI-VI
GE2501-20D5	52002	Ivory	
GE2501-70D5	58098	White	
GE2501-20DUPC	57308	Ivory	ShelfPack
GE2501-70DUPC	58099	White	



Our relationships with quality manufacturers let us offer you a large and synergic family of products and services.

Wiring Devices

GENERAL ELECTRIC





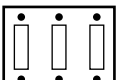
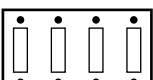
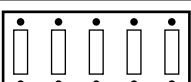
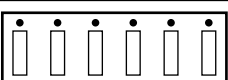


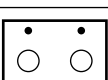



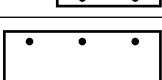
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Wiring Devices

GENERAL ELECTRIC

WALL PLATES Selection Chart

Wall Plate Description	Thermoset (Urea)		Thermoplastic (Nylon)				Stainless Steel	
	STANDARD	MIDI	STANDARD				STANDARD	
	Brown Ivory White Grey	Brown Ivory White	Brown Ivory White Red Grey				Type 302 Non-Magnetic	Type 430 Magnetic
 1 Gang 1 Toggle Switch	71071 72071 77071 79071	M 71071 M 72071 M 77071	N81071-SP N82071 N87071 N88071 N88071-EM* N89071-SP				93071	97071
 2 Gang 2 Toggle Switch	71072 72072 77072 79072	M 71072 M 72072 M 77072	N81072-SP N82072 N87072 N88072 N88072-EM* N89072-SP				93072	97072
 3 Gang 3 Toggle Switch	71073 72073 77073 79073	M 71073 M 72073 M 77073	N81073-SP N82073 N87073 N88073 N88073-EM* N89073-SP				93073	97073
 4 Gang 4 Toggle Switch	71074 72074 77074		N81074-SP N82074-SP N87074-SP N88074-SP N89074-SP				93074	97074
 5 Gang 5 Toggle Switch	71075 72075 77075		N81075-SP N82075-SP N87075-SP N88075-SP N89075-SP				93075	97075
 6 Gang 6 Toggle Switch	71076 72076 77076		N81076-SP N82076-SP N87076-SP N88076-SP N89076-SP				93076	97076
 1 Gang Strap mounted phone	71181 72181 77181						93181	97181
 1 Gang Box mounted phone	71281 72281 77281 79281	M 71281 M 72281 M 77281	N81282-SP N82282 N87282 N88282 N89282-SP				93281	
 2 Gang Box mounted phone			N81281-SP N82281 N87281 N88281 N89281-SP				93282	
 1 Gang Strap mounted phone	71121 72121 77121						93121	97121
 1 Gang Box mounted phone	71221 72221 77221 79221	M 71221 M 72221 M 77221	N81221-SP N82221 N87221 N88221 N89221-SP				93221	
 2 Gang Strap mounted phone	71122 72122 77122		N81222-SP N82222 N88222 N88222 N89222-SP				93122	97122
 3 Gang Box mounted phone							93223	

* IG-Orange plate, marked "Isolated Ground" for use with isolated ground circuits.

EM-Red plate, marked "Emergency" for use with emergency power circuits.

SP-Denotes Shelf-Pack Packaging



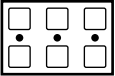



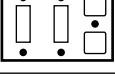
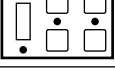

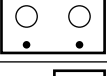




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Wiring Devices

GENERAL ELECTRIC

WALL PLATES Selection Chart

Wall Plate Description	Thermoset (Urea)		Thermoplastic (Nylon)				Stainless Steel	
	STANDARD	MIDI	STANDARD				STANDARD	
	Brown Ivory White Grey	Brown Ivory White	Brown Ivory White Red Grey				Type 302 Non-Magnetic	Type 430 Magnetic
 1 Gang 1 Duplex Receptacle	71101 72101 77101 79101	M 71101 M 72101 M 77101	N81101-SP N82101 N87101 N88101 N88101-EM* N89101-IG* N89101-SP				93101 93101-IG*	97101
 2 Gang 2 Duplex Receptacle	71102 72102 77102 79102	M 71102 M 72102 M 77102	N81102-SP N82102 N87102 N88102 N89102-SP				93102	97102
 3 Gang 3 Duplex Switch							93103	
 2 Gang 1 Switch, 1 Duplex Receptacle	71532 72532 77532 79532	M 71532 M 72532 M 77532	N81532-SP N82532 N87532 N88532 N89532-SP				93532	
 2 Gang 1 Switch, 1 Single Receptacle							93512	
 2 Gang 1 Duplex, 1 Single Receptacle							93572	
 3 Gang 22 Switch, 2 Duplex Receptacle	71543 72543 77543		N81543-SP N82543 N87543 N88543 N89543-SP				93543	
 3 Gang 1 Switch, 2 Duplex Receptacle							93553	
 1 Gang 1 Single Receptacle	71091 72091 77091 79091	M 71091 M 72091 M 77091	N81091-SP N82091 N87091 N88091-IG* N89091				93091 93091-IG*	97091
 2 Gang 2 Single Receptacle							93092	
 1 Gang 1 30A Locking Receptacle							93111	97111
 1 Gang 1 30A or 50A Straight Blade 3 Wire Receptacle								GE9495-5 GE9295-4UPC BRASS COLOR
 2 Gang 1 30 or 50A Straight Blade 3 Wire Receptacle	GE 9196-1							GE9496-5 GE 9295-4UPC BRASS COLOR
 2 Gang 1 30 or 60A Straight Blade 4 Wire Receptacle								GE 9491-5 UPC GE 9492-5 UPC**

* IG-Orange plate, marked "Isolated Ground" for use with isolated ground circuits.

EM-Red plate, marked "Emergency" for use with emergency power circuits.

SP-Denotes Shelf-Pack Packaging

** Galvanized Steel cover for 4¹¹/₁₆" square boxes.

Electrolines Est.



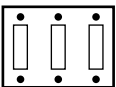
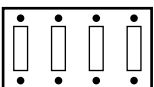
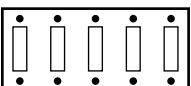
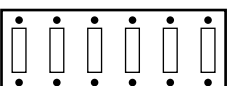


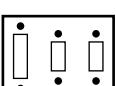
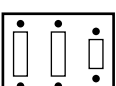
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Wiring Devices

GENERAL ELECTRIC

WALL PLATES

Selection Chart Designer Series

Wall Plate Description	Thermoplastic (Nylon) STANDARD	Thermoplastic (Nylon) STANDARD	Thermoplastic (Nylon) STANDARD
	Ivory White Grey	Brown Ivory White Grey	Type 302 Non-Magnetic
 1 Gang 1 Designer Devices	M 72801 M 77801 M 79801	B81071-SP B82071 B87071 B89071-SP B89071-IG SP*	B93401
 2 Gang 2 Designer Devices	M 72802 M 77882 M 79882	B81072-SP B82072 B87072 B89072-SP	B93402
 3 Gang 3 Designer Devices	M 72883 M 77883 M 79883	B81073-SP B82073 B87073 B89073-SP	B93403
 4 Gang 4 Designer Devices		B81074-SP B82074-SP B87074-SP B89074-SP	B93404
 5 Gang 5 Designer Devices		B81075-SP B82075-SP B87075-SP B89075-SP	B93405
 6 Gang 6 Designer Devices		B81076-SP B82076-SP B87076-SP B89076-SP	B93406
 2 Gang 1 Designer Device 1 Toggle Switch		B81682-SP B82682-SP B87682-SP B89682-SP	B93432
 2 Gang 1 Designer Device 2 Toggle Switches			B93672
 3 Gang 1 Designer Devices 2 Toggle Switches		B81543-SP B82543-SP B87543-SP B89543-SP	B93543
 2 Gang 2 Designer Devices 1 Toggle Switch		B81533-SP B82533-SP B87533-SP B89533-SP	

Wall Plate Description

Cat. No.	Brown	Ivory	White
GEWPSCW	-1	-2	-7

100 Screws per package

* IG-Orange plate, marked "Isolated Ground" for use with isolated ground circuits.

EM-Red plate, marked "Emergency" for use with emergency power circuits.

SP-Denotes Shelf-Pack Packaging

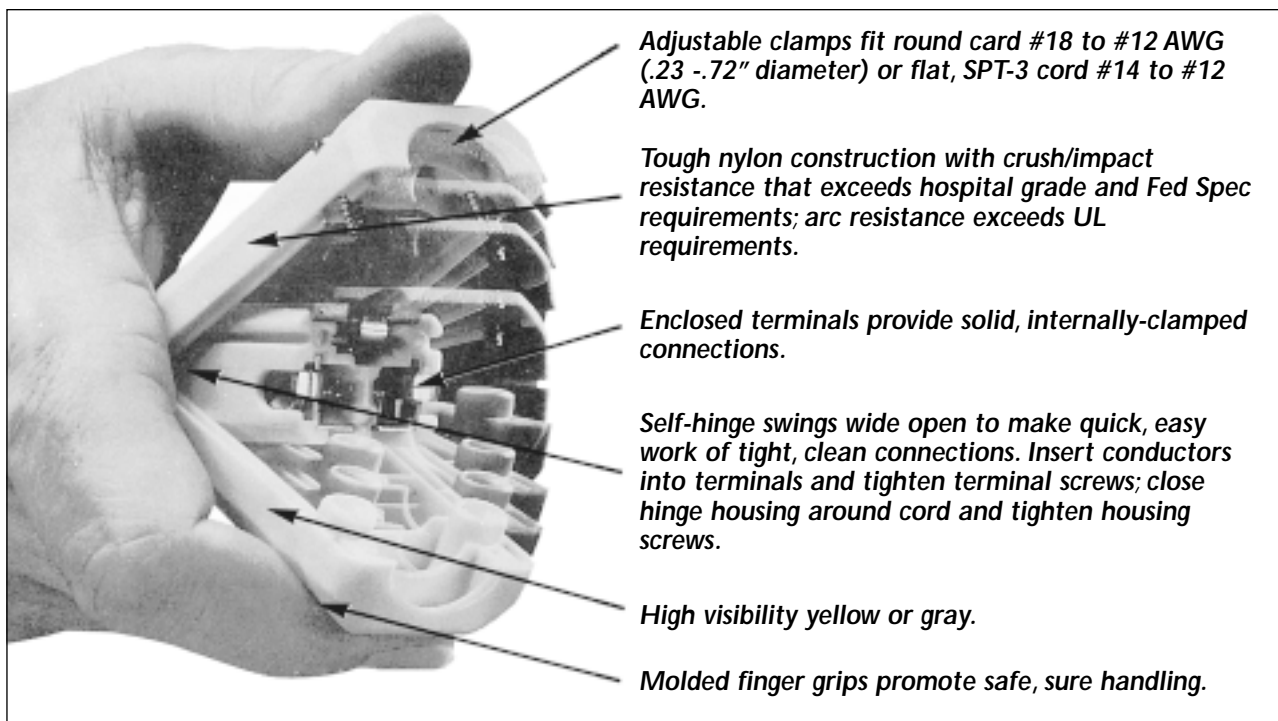
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Wiring Devices

GENERAL ELECTRIC

Hippo Hinge™ Plugs and Connectors



2-pole, 3-wire Grounding

Tough nylon construction with self-hinge and molded finger grips. Fully enclosed clamp-type screw terminals and dual-position cord gripping inserts accept #18-3 to #12-3 AWG .23"-.72" diameter round cord or #14-3 to #12-3 AWG SPT-3 flat cord.

15A-125V Plugs and Connectors

NEMA 5-15P/5-15R

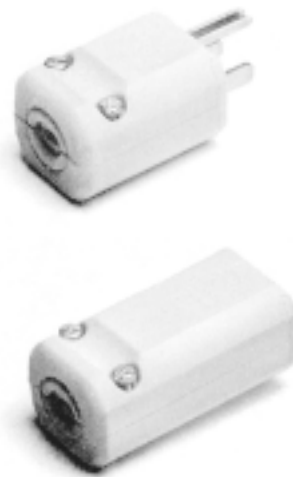


Plugs

GEC0511-91D5	54932	Gray	HI-VI
GEC0511	54837	Yellow	Bulk
GEC0511-9	55169	Gray	Bulk
GEC0511UPC	57348	Yellow	ShelfPack

Connectors

GEC0513-91D5	54933	Gray	HI-VI
GEC0513	54993	Yellow	Bulk
GEC0513-9	55170	Gray	Bulk
GEC0513UPC	57349	Yellow	ShelfPack



Wiring Devices

GENERAL ELECTRIC

20A-125V Plugs and Connectors

NEMA 5-20P/5-20R



5-20R

Plugs

GEC0521	55010	Yellow	Bulk
GEC0521-9	55171	Gray	Bulk
GEC0521UPC	57350	Yellow	ShelfPack

Connectors

GEC0523	55011	Yellow	Bulk
GEC0523-9	55172	Gray	Bulk
GEC0523UPC	57351	Yellow	ShelfPack

15A-250V Plugs and Connectors

NEMA 6-15P/6-15R



6-15R

Plugs

GEC0611	55012	Yellow	Bulk
GEC0611UPC	57352	Yellow	ShelfPack

Connectors

GEC0613	55013	Yellow	Bulk
GEC0613UPC	57353	Yellow	ShelfPack

20A-250V Plugs and Connectors

NEMA 6-20P/6-20R



6-20R

Plugs

GEC0621	55014	Yellow	Bulk
GEC0621UPC	57354	Yellow	ShelfPack

Connectors

GEC0623	55015	Yellow	Bulk
GEC0623UPC	57355	Yellow	ShelfPack

Electrolines

Warehouses strategically located to provide local support for fast, accurate service and ensures that product you need is available.

Electrolines Est.

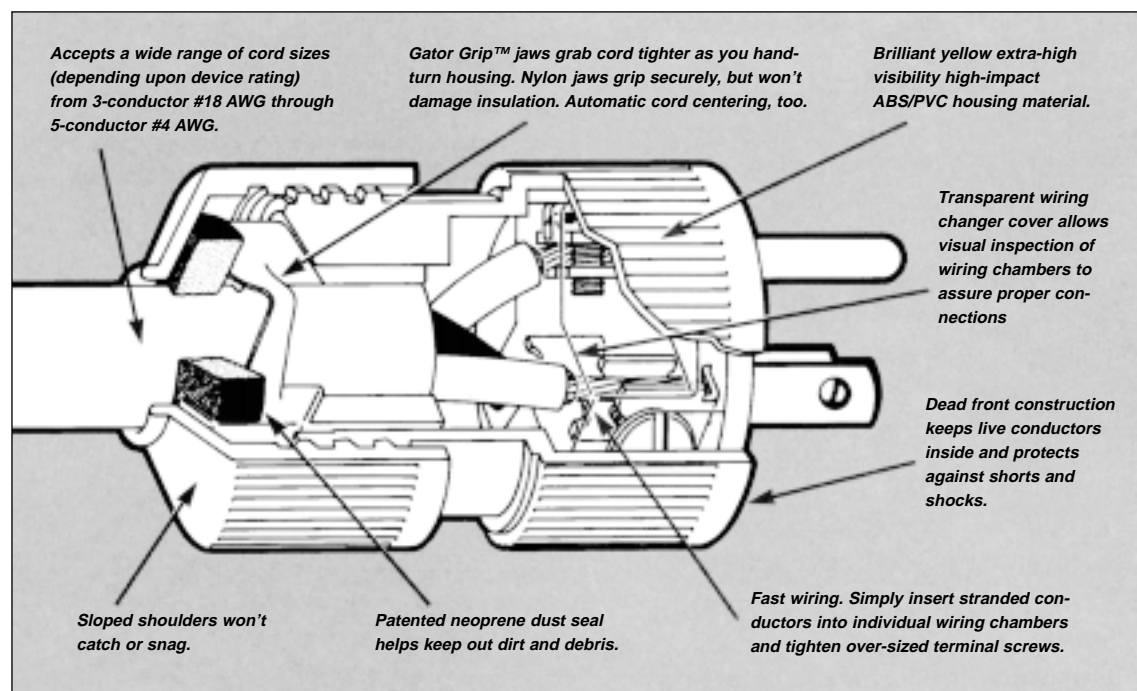
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Wiring Devices

GENERAL ELECTRIC

Dyna-Mate II™ Straight Blade Plugs and Connectors

GE's Dyna-Mate™ plugs and connectors are designed so that, with a quick handturn, the Gator Grip™ jaws clamp down on the cord securely. And because they're nylon, they won't damage the cord's insulation. A twist the other way and the jaws release for re-wiring.



2-pole, 3-wire Grounding

Use on #18-3 to #10-3 AWG .28"-.71" diameter round cord.

15A-125V Plugs and Connectors

NEMA 5-15P/5-15R



Plugs

GED0511	53384	Yellow	Bulk
GED0511UPC	58346	Yellow	ShelfPack

Connectors

GED0513	53394	Yellow	Bulk
GED0513UPC	58347	Yellow	ShelfPack



Wiring Devices

GENERAL ELECTRIC

20A-125V Plugs and Connectors

NEMA 5-20P/5-20R



5-20R

Plug

GED0521	53400	Yellow	Bulk
---------	-------	--------	------

Connector

GEC0523	53404	Yellow	Bulk
---------	-------	--------	------

15A-250V Plugs and Connectors

NEMA 6-15P/6-15R



6-15R

Plug

GED0611	53412	Yellow	Bulk
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Connector

GED0613	53415	Yellow	Bulk
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20A-250V Plugs and Connectors

NEMA 6-20P/6-20R



6-20R

Plug

GED0621	53417	Yellow	Bulk
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Connector

GED0623	53421	Yellow	Bulk
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30A-250V Plugs and Connectors

NEMA 6-30P/6-30R



6-30R

Plugs

GED0631	53425	Yellow	Bulk
GED0631UPC	57987	Yellow	ShelfPack

Connector

GED0633	53426	Yellow	Bulk
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50A-250V Plugs and Connectors

NEMA 6-50P/6-50R



6-50R

Plugs

GED0651	53427	Yellow	Bulk
GED0651UPC	57988	Yellow	ShelfPack

Connector

GED0653	53428	Yellow	Bulk
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Wiring Devices

GENERAL ELECTRIC

30A-277V Plugs

NEMA 7-30P

GED0731	53434	Yellow	Bulk
GED0731UPC	57989	Yellow	ShelfPack



7-30R

3-Pole, 3-Wire Grounding

20A-125/230V Plugs and Connectors

NEMA 10-20P/10-20R

Clamp type pressure terminals. Use on #18-3 to #10-3 AWG .28"-.71" diameter round cord.



10-20R

Plug

GED1021	53438	Yellow	Bulk
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Connector

GED1023	53439	Yellow	Bulk
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30A-125/250V Dryer Plugs

NEMA 10-30P

Set screw pressure terminals. Use on #12-3 to #6-3 AWG.

GED1031	53440	Yellow	Bulk
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10-30R

Angle Plug

GE1032-9	51739	Yellow	Bulk
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50A-125/250V Range Plugs

NEMA 10-50P

Set screw pressure terminals. Use on #12-3 to #6-3 AWG .28"-.71" diameter round cord.



10-50R

Plug

GED1051	53442	Yellow	Bulk
---------	-------	--------	------

Angle Plug

GE1052-9	51742	Yellow	Bulk
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3-Pole, 4-Wire Grounding

20A-125/250V Plug

NEMA 14-20P

Clamp type pressure terminals. Use on #12-4 to #6-4 AWG.

GED1421	53444	Yellow	Bulk
GED1421UPC	57361	Yellow	ShelfPack



14-20R

Wiring Devices

GENERAL ELECTRIC

Dyna-Mate II™ Locking Devices

Plug blades and receptacle slots are designed so that they "lock" together more securely than a straight blade plug and receptacle.

2-pole, 3-wire Grounding

Use on #18-3 to #10-3 AWG .28"-.71" diameter round cord.

15A-125V Plugs and Connectors

NEMA L5-15P/5-15R



L5-15R



Plug

GLD0511UPC	57363	Yellow	ShelfPack
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Connector

GLD0513UPC	57364	Yellow	ShelfPack
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20A-125V Plugs and Connectors

NEMA L5-20P/5-20R



L5-20R

Plug

GLD0521UPC	57365	Yellow	ShelfPack
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Connector

GLD0523UPC	57366	Yellow	ShelfPack
------------	-------	--------	-----------

30A-125V Plugs and Connectors

NEMA L5-30P/5-30R



L5-30R



Plug

GLD0531UPC	57994	Yellow	ShelfPack
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Connector

GLD0533UPC	57771	Yellow	ShelfPack
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15A-250V Plugs and Connectors

NEMA L6-15P/6-15R



L6-15R

Plug

GLD0611UPC	57995	Yellow	ShelfPack
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Connector

GLD0613UPC	57772	Yellow	ShelfPack
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Wiring Devices

GENERAL ELECTRIC

20A-250V Plugs and Connectors

NEMA L6-20P/6-20R



L6-20R

Plug

GLD0621UPC	57996	Yellow	ShelfPack
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Connector

GLD0623UPC	57997	Yellow	ShelfPack
------------	-------	--------	-----------

30A-250V Plugs and Connectors

NEMA L6-30P/6-30R



L6-30R

Plug

GLD0631UPC	57998	Yellow	ShelfPack
------------	-------	--------	-----------

Connector

GLD0633UPC	57999	Yellow	ShelfPack
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3-Pole, 3-Wire Grounding

30A-125/250V Plugs and Connectors

NEMA L10-30P

Set screw pressure terminals. Use on #12-3 to #6-3 AWG.



L10-30R

Plug

GLD1031UPC	57773	Yellow	ShelfPack
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Connector

GLD1033UPC	58000	Yellow	ShelfPack
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3-Pole, 4-Wire Grounding

20A-125/250V Plug

NEMA L11-30P



L14-20R

Plug

GLD1421UPC	58001	Yellow	ShelfPack
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30A-125/250V Plug and Connector

NEMA L11-30P/11-30R



L14-30R

Plug

GLD1431UPC	58002	Yellow	ShelfPack
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Connector

GLD1433UPC	58003	Yellow	ShelfPack
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Wiring Devices

GENERAL ELECTRIC

20A-250V 30 Plug and Connector

NEMA L15-20P/15-20R



L15-20R

Plug

GLD1521UPC	58004	Yellow	ShelfPack
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Connector

GLD1523UPC	57774	Yellow	ShelfPack
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Single Receptacle Locking Devices

20A-125V 30 Single Receptacle

NEMA L5-20R



L5-20R

GL0520UPC	57362	Brown	ShelfPack
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30A-250V Single Receptacle

NEMA L6-30R



L6-30R

GL0630UPC	57993	Brown	ShelfPack
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NEMA

CONFIGURATIONS CHART RECEPTACLES, CONNECTORS, PLUGS & FLANGED DEVICES

The Importance Of Your NEMA Configurations Chart

The configurations shown all comply with National Electrical Manufacturers Association (NEMA) standards. These configurations represent a significant breakthrough in insuring the proper application and use of wiring devices to safeguard against accidents.











































This breakthrough was accomplished with the completion of a systematic grouping of non-interchangeable general purpose receptacle and plug configurations. Use of NEMA's unique configuration design for standard current and voltage ratings reduces the unsafe interchangeability of devices which existed prior to their adoption.

Wiring Devices

GENERAL ELECTRIC

NEMA Chart: Locking Devices

Locking Devices (GL and GLD Series)






































System	Voltage	NEMA Line No.	15 Ampere	20 Ampere	30 Ampere
2-Pole, 2-Wire	125V	L1	 L1-15R		
	250V	L2		 L2-20R	
	277VAC	L3	Reserved For Future Configurations		
	600V	L4	Reserved For Future Configurations		
2-Pole, 3-Wire Grounding	125V	L5	 L5-15R	 L5-20R	 L5-30R
	250V	L6	 L6-15R	 L6-20R	 L6-30R
	277VAC	L7	 L7-15R	 L7-20R	 L7-30R
	480VAC	L8		 L8-20R	 L8-30R
	600 VAC	L9		 L9-20R	 L9-30R
3-Pole, 3-Wire	125/250C	L10		 L10-20R	 L10-30R
	3ø250V	L11	 L11-15R	 L11-20R	 L11-30R
	3ø480V	L12		 L12-20R	 L12-30R
	3ø600V	L13			 L13-30R
3-Pole, 4-Wire Grounding	125/250V	L14		 L14-20R	 L14-30R
	3ø250V	L15		 L15-20R	 L15-30R
	3ø480V	L16		 L16-20R	 L16-30R
	3ø600V	L17			 L17-30R
4-Pole, 4-Wire	3øY 120/208V	L18		 L18-20R	 L18-30R
	3øY 277/480V	L19		 L19-20R	 L19-30R
	3øY 347/600V	L20		 L20-20R	 L20-30R
4-Pole, 5-Wire Grounding	3øY 120/208V	L21		 L21-20R	 L21-30R
	3øY 277/480V	L22		 L22-20R	 L22-30R
	3øY 347/600V	L23		 L23-20R	 L23-30R

Wiring Devices

GENERAL ELECTRIC

NEMA Chart: Straight Blade

Straight Blade (Taps/Adapters, Non-Locking Plugs/Connectors/Receptacles)

System	Voltage	NEMA Line No.	15 Ampere	20 Ampere	30 Ampere	50 Ampere	60 Ampere
2-Pole, 2-Wire	125V	1	 1-15R Polarized				
	250V	2		 2-20R	 2-30R		
	277VAC	3		Reserved For Future Configurations			
	600V	4		Reserved For Future Configurations			
2-Pole, 3-Wire Grounding	125V	5	 5-15R	 5-20R	 5-30R	 5-50R	
	250V	6	 6-15R	 6-20R	 6-30R	 6-50R	
	277VAC	7	 7-15R	 7-20R	 7-30R	 7-50R	
	480VAC	8		Reserved For Future Configurations			
	600 VAC	9		Reserved For Future Configurations			
3-Pole, 3-Wire	125/250C	10		 10-20R	 10-30R	 10-50R	
	3ø250V	11	 11-15R	 11-20R	 11-30R	 11-50R	
	3ø480V	12		Reserved For Future Configurations			
	3ø600V	13		Reserved For Future Configurations			
3-Pole, 4-Wire Grounding	125/250V	14	 14-15R	 14-20R	 14-30R	 14-50R	 14-60R
	3ø250V	15	 15-15R	 15-20R	 15-30R	 15-50R	 15-60R
	3ø480V	16		Reserved For Future Configurations			
	3ø600V	17		Reserved For Future Configurations			
4-Pole, 4-Wire	3øY 120/208V	18	 18-15R	 18-20R	 18-30R	 18-50R	 18-60R
	3øY 277/480V	19		Reserved For Future Configurations			
	3øY 347/600V	20		Reserved For Future Configurations			
4-Pole, 5-Wire Grounding	3øY 120/208V	21		Reserved For Future Configurations			
	3øY 277/480V	22		Reserved For Future Configurations			
	3øY 347/600V	23		Reserved For Future Configurations			

ENR Dead Front Interlocked Circuit Breaking Receptacles

ENP Plugs General Purpose Ark•Gard® 2; Factory Sealed

Application:

ENR receptacles and ENP plugs are used:

- with portable electrical equipment such as compressors, tools, lighting systems, and similar devices
- in areas made hazardous by the presence of flammable vapors and gases or combustible dusts
- wherever portable electrical equipment is likely to be transferred from hazardous to nonhazardous areas
- in damp and corrosive areas
- when power requirements do not exceed 20 amperes
- where general purpose application is required

Features:

Conduit Outlet Bodies

- Ark•Gard 2 receptacle incorporates three spring-loaded slide keys that prevent the receptacle face plate from being rotated until the ENP plug is fully inserted into the receptacle. To make the connection, the ENP plug is fully inserted; and the receptacle face moved inward by pushing the plug forward (Fig. 1). The plug is then rotated, (Fig. 2.), closing the circuit. As rotation begins, the plug becomes locked in the receptacle and cannot be accidentally disengaged. In making or breaking the circuit, any resulting electrical arc is confined in the factory-sealed chamber.
- Factory-sealed chamber encloses the potential arcing components between two explosion-proof threaded joints. These threads are specially coated to guarantee freedom of movement, which ensures on-off action. No additional seals are required.
- One piece molded gasket seals cover plate and ENP plug when plug is inserted, providing full



environmental protection at the receptacle face.

- Top-hinged cover design with 45° downward angle provides superior protection in damp, wet, and dirty locations.
- Molded-in contact design provides superior interior contact reliability.
- ENP plugs can be used in nonhazardous areas with standard U-ground NEMA/EEMAC configuration 5 and 6 receptacles, eliminating the need for two separately equipped portable units of the same type. The ENR receptacle will not accept standard NEMA/EEMAC configuration plugs.
- ENP plug handle body is designed with an internal cord strain relief mechanism and a cable sealing grommet which will accept various cable diameters.
- Field assembly is accomplished with standard tools.
- Use standard EDS back boxes.

Grounding:

- NEC Article 501 and CEC Section 18 requires that metal frames or exposed non-current-carrying metal parts of portable devices used in hazardous locations be grounded through an extra



conductor in the portable cord. ENR receptacles and ENP plugs are provided with an extra grounding pole.

Standard Materials:

- Receptacle housing, spring door and plug body – die cast copper-free aluminum
- Interiors: receptacle – Kyrdon® fiberglass- reinforced polyester material; plugs – nylon 100
- Contacts: receptacle blade – brass; receptacle switch – silver; plug – brass
- Receptacle cover hinge pin and spring – stainless steel
- Receptacle gasket – neoprene
- Plug bushing – neoprene

Standard Finishes:

- Copper-free aluminum – aluminum acrylic paint
- Brass – natural

Electrical Rating Ranges:

- Receptacles – 20 amperes; 125 vac and 250 vac, 50-400 hertz
- Plugs – 15 amperes; 125 vac and 250 vac, 50-400 hertz

ENR Dead Front Delayed Action Circuit Breaking Receptacles

ENP Plugs General Purpose (For US NEC Applications)
Ark•Gard® 2; Factory Sealed



ENR single gang dead end assembly



ENR single gang dead end assembly with spring door open



ENR two gang dead end assembly



ENR two gang dead end assembly with one spring door open



ENR receptacle only, with spring door open



ENP plug

Receptacle Rating	Description	Hub Size	Single Gang Receptacle Assembly Cat. # ‡	Two Gang Receptacle Assembly Cat. # ‡	Receptacle Unit Only Cat. # ‡	NEMA Config.	15 Amp Plug Cat. #	NEMA Config.	20Amp Plug Cat. #	NEMA Config.
20 amp. 125 volt	Dead End	1/2	ENR11201	ENR12201	ENR5201		ENP5151		ENP5201	
		3/4	ENR21201	ENR22201						
		1	ENR31201	ENR32201						
	Through Feed	1/2	ENRC11201	ENRC12201						
		3/4	ENRC21201	ENRC22201						
		1	ENRC31201	ENRC32201						
20 amp, 250 volt	Dead End	1/2	ENR11202	ENR12202	ENR6202		ENP6152		ENP6202	
		3/4	ENR21202	ENR22202						
		1	ENR31202	ENR32202						
	Through Feed	1/2	ENRC11202	ENRC12202						
		3/4	ENRC21202	ENRC22202						
		1	ENRC31202	ENRC32202						

‡ With Feraloy® Iron Alloy EDS, EDSC back boxes.

CROUSE-HINDS

ENR Dead Front Delayed Action Circuit Breaking Receptacles

ENP Plugs General Purpose (For CEC Applications)
Ark•Gard® 2;
Factory Sealed



ENR single gang dead end assembly

ENR single gang dead end assembly with spring door open

ENR two gang dead end assembly

ENR two gang dead end assembly with one spring door open

Receptacle Rating	Description	Hub Size	Single Gang Receptacle Assembly Cat. # ‡	Two Gang Receptacle Assembly Cat. # ‡	Receptacle Unit Only Cat. #	EEMAC Config.	Plug Cat. #	EEMAC Config.
15 amp, 125 volt	Dead End	1/2 3/4 1	ENR11151 ENR21151 ENR31151	ENR12151 ENR22151 ENR32151	ENR5151		ENP5151	
	Through Feed	1/2 3/4 1	ENRC11151 ENRC21151 ENRC31151	ENRC12151 ENRC22151 ENRC32151				
15 amp, 250 volt	Dead End	1/2 3/4 1	ENR11152 ENR21152 ENR31152	ENR12152 ENR22152 ENR32152	ENR6152		ENP6152	
	Through Feed	1/2 3/4 1	ENRC11152 ENRC21152 ENRC31152	ENRC12152 ENRC22152 ENRC32152				
20 amp, 125 volt	Dead End	1/2 3/4 1	ENR11201 ENR21201 ENR31201	ENR12201 ENR22201 ENR32201	ENR5201		ENP5201	
	Through Feed	1/2 3/4 1	ENRC11201 ENRC21201 ENRC31201	ENRC12201 ENRC22201 ENRC32201				
20 amp, 250 volt	Dead End	1/2 3/4 1	ENR11202 ENR21202 ENR31202	ENR12202 ENR22202 ENR32202	ENR6202		ENP6202	
	Through Feed	1/2 3/4 1	ENRC11202 ENRC21202 ENRC31202	ENRC12202 ENRC22202 ENRC32202				

‡ With copper-free aluminum EDS, EDSC back boxes.

GFS Ground Fault Circuit Interrupter

Application:

GFS ground fault circuit interrupters are used:

- with portable electrical equipment such as tools, lighting systems, compressors and similar devices for personnel protection
- in areas made hazardous by the presence of flammable vapors, gases or combustible dusts
- in branch circuits of 15 to 20 amperes at 125 volts AC
- in conjunction with ENR or CPS152 receptacles

Certifications and Compliances:

- NEC/CEC:
Class I, Division 1 and 2, Groups C, D
Class II, Division 1, Groups E, F, G
Class II, Division 2, Groups F, G
Class III
- ANSI/UL Standard: 943, 1203
- NEMA/EEMAC 7CD, 9EFG, 12
- CSA Standard C22-2 No. 30, 144

Application

Recommendations:

GFS-1 can be used with ENR or CPS receptacles and EDS back box for circuit interrupter protection of portable equipment.



Amps	Description	Cat. #
20	Factory-sealed ground fault circuit interrupter – 5 milliampere trip	GFS-1

System components must be ordered separately.

- Receptacles –
- Back Boxes –

Refer to receptacle catalog pages for compliance in Class II hazardous areas.



GFS-1 with EDS172 back box and ENR5201 receptacle

WLRS and WLRD Wet Location Covers

For NEMA Configuration Receptacle Interior For FS and FD Cast Device Boxes – Flush Device Boxes

Application:

WLRS and WLRD series wiring device covers are designed to meet the total NEC code requirements for wet locations – Article 410-57:

“A receptacle installed outdoors where exposed to weather or in other wet locations shall be in a weatherproof enclosure, the integrity of which is not affected when the receptacle is in use (attachment plug cap inserted).”

WLRS and WLRD series covers are suitable for use in wet and damp locations:

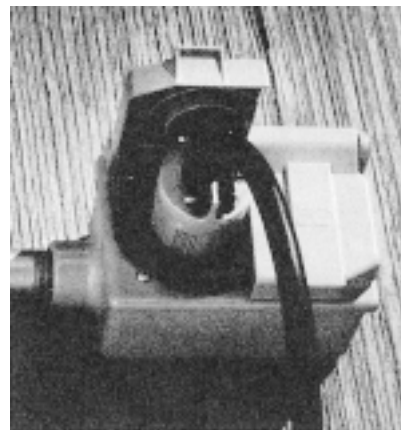
- wherever portable equipment is required
- as general purpose utility receptacle covers

- for industrial, commercial or residential use
- in areas where electrical requirements do not exceed medium duty ratings
- to mount FS and FD single-gang or multigang boxes having individual cover openings
- to mount on most flush device boxes (see Accessories)

Features:

WLRS and WLRD covers:

- self closing spring door assures protection of wiring device at all times, in wet and damp locations
- one piece EPDM gasket provides environmental protection of wiring device at all times



Typical installation

WLRS and WLRD Wet Location Covers

(continued...)

- EPDM gasketing material offers excellent resistance to ozone, weather and temperature extremes of -50° F to 260° F
- die cast, copper-free aluminum construction with aluminum lacquer finish provides maximum corrosion resistance
- positive ground path ensured for all exposed metal parts

NEMA configuration receptacle interiors:

- comply with NEMA Standards WD-1 and WD-5
- grounded through an extra contact in all types except 3-phase applications; self grounded in duplex variety
- back and side wired
- offered in single and duplex configurations for use with standard plugs
- Specification grade

Standard Materials:

- WLRS and WLRD face plate and cover – die cast copper-free aluminum

- Cover hinge spring – stainless steel
- Cover screws – corrosion resistant metal
- Gasket – ethylene propylene rubber (EPDM)

Standard Finishes:

- Copper-free aluminum – aluminum lacquer

Electrical Rating Ranges:

- 15 amperes; 125, 250, or 277 volts
- 20 and 30 amperes; 125, 250, 277, 480, 600, 125/250, 208/120, 480/277 or 600/347 volts

Accessories:

Flush mounting adapter – WLRA-1 required for mounting on device boxes

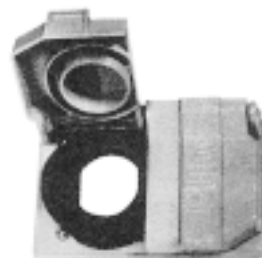
Certifications and Compliances:

- ANSI/UL Standard 514A
- NEC code 410-57
- OSHA Standards, Subpart "S"
- NEMA Standards WD-1, 1974 (Straight Blade) and WD-5, 1972 (Locking Type)














Spring Door Covers – with Gasket*



Description: Single cover
Cat. #: WLRS-1 and WLRS-2



Description: Duplex cover
Cat. #: WLRD-1
* Patent Number 4,058,358

Type	Volts	NEMA Configuration	Complete Cover with Receptacle Assy. Cat. #†	Spring Door Cover & Gasket Only Cat. #†	Type	Volts	NEMA Configuration	Complete Cover with Receptacle Assy. Cat. #	Spring Door Cover & Gasket Only Cat. # †	
Single Device					Duplex Device					
2-Pole 3-Wire Grounding 15 Amp	125V		5-15R	WLRS-5-15	For Non-Locking Blade Plugs 2-Pole 3-Wire Grounding 15 Amp	125V		5-15R	WLRD-5-15	WLRD-1
	250V		6-15R	WLRS-6-15		250V		6-15R	WLRD-6-15	WLRD-1
2-Pole 3-Wire Grounding 20 Amp	125V		5-20R	WLRS-5-20	2-Pole 3-Wire Grounding 20 Amp	125V		5-20R	WLRD-5-20	WLRD-1
	250V		6-20R	WLRS-6-20		250V		6-20R	WLRD-6-20	WLRD-1
For Locking Blade Plugs										
2-Pole 3-Wire Grounding 15 Amp	125V		L5-15R	WLRS-L5-15	2-Pole 3-Wire Grounding 15 Amp	125V		L5-15R	WLRD-L5-15	WLRD-1
	250V		L6-15R	WLRS-L6-15		250V				
2-Pole 3-Wire Grounding 20 Amp	125V		L5-20R	WLRS-L5-20	‡ Must be used with a wet locations rated wiring device.					
	250V		L6-20R	WLRS-L6-20						

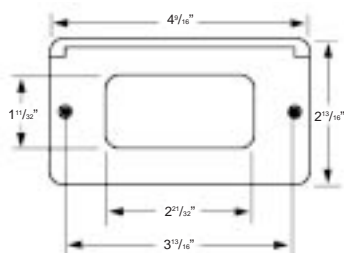
† Must be used with a wet locations rated wiring device.

CROUSE-HINDS

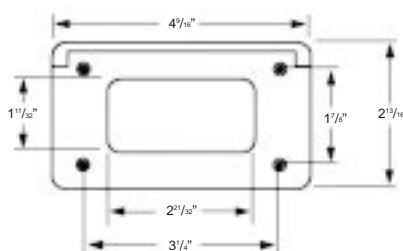
Wet Location Covers for GFCI Duplex Receptacles



WLGF – For Flush Device Boxes
Spring Door Cover & Gasket Only Cat # WLGF



WLGF-FS – For FS and FD Cast Device Boxes
Spring Door Cover & Gasket Only Cat. # WLGF-FS



DS Plug Receptacles and Housings

For FS and FD Condulet® Cast Device Boxes and EXF Extensions
Single Gang

Application:

The DS series receptacles and housings are used:

- as general purpose utility receptacles
- for commercial or industrial use
- for mounting on FS/FD single gang boxes, or multi-gang boxes, having individual cover openings

Features:

- Uses a flush mounted receptacle (CC Series), permitting the full use of space in the FS/FD box for wiring or splicing (accomplished by a short, straight mounting strap).
- Cover has gasketed spring door to protect receptacle from water, dust, etc. when plug is not engaged.
- Takes standard plugs (Bryant, G.E., Arrow Hart, Pass and Seymour, etc.)

Standard Materials:

- Feraloy® iron alloy

Standard Finishes:

- Feraloy iron alloy – electrogalvanized and aluminum acrylic paint

Electrical Ratings:

- 15A, 125V; 20A, 125V

Certifications and

Compliances:

- UL Standard: 498
- CSA Standard: C22.2 No. 42



Receptacle and mounting strap



With spring door

Grounding Type Receptacles

For plugs with U shaped or Round Grounding

Contacts

Rating	Diagram	Cover† Receptacle Style	Cat. # Cat. #
15 amps, 125 volts		Parallel blades 2-pole, 3-wire NEMA: 5-15R	DS99 CC55
20 amps, 125 volts		IT slot 2-pole, 3-wire NEMA: 5-20R	DS224 CC71

† Will not take WP plugs.

‡ DS covers are furnished with receptacles.

WP Plugs and DS Receptacles

For FS and FC Cast Device Boxes

Application:

WP plugs and DS receptacles are used:

- wherever dust, dirt, moisture and corrosion are a problem
- Outdoors or in locations where frequent washdowns occur, as in dairies and food processing plants

Features:

DS receptacle housings are used:

- with FS and FD cast device boxes, either surface mounted or installed flush in a wall
- with single gang, two gang tandem and multiple gang boxes having individual cover openings
- a threaded cap which effectively seals housing when not in use

WP plugs include:

- a molded Neoprene hood with integral sleeve to seal the cord entrance
- an aluminum ring which clamps the hood to receptacle housing face, to complete watertight seal when plug is in use



DS Receptacle housings

WP Plugs

CC Replacement receptacles

Grounding Type Receptacles

For plugs with U shaped or Round Grounding Contacts

Rating	Cover With Recept. Cat. #	Diagram	Style	Plug Cat. #	Diagram	Cord Dia.	Repl. Recept. Cat. #
15 amps, 125 volts	DS96		2-wire, 3-pole†	WP820		.500 to .625	CC55
		NEMA: 5-15R		WP720/820		.375 to .625	CC55
					NEMA: 5-15P		
20 amps, 250 volts	DS222		2-wire, 3-pole†	WP832		.500 to .625	CC71
		NEMA: 5-20R			NEMA: 5-20P		
20 amps, 250 volts	DS290		2-wire, 3-pole†	WP930		.500 to .625	CC90
		NEMA: 6-20R			NEMA: 6-20P		

† Third pole grounded

Standard Materials:

- Receptacle housings: body – *Feraloy*® iron alloy cap – copper-free aluminum
- Plug exteriors: hood – Neoprene; fastening ring – copper-free aluminum

Standard Finishes:

- *Feraloy* iron alloy – electrogalvanized and aluminum acrylic paint
- Copper-free aluminum – natural
- Neoprene – natural (black or yellow)

Electrical Rating Ranges:

- 15 amperes; 125 volts
- 20 amperes; 125, 250 volts

Certifications and Compliances:

- UL Standards: 498; 514A
- NEMA/EEMAC: WD-1; WD-5
- CSA Standard: C22.2 No. 42

General characteristics

Socket-Outlets, 16-250V

Silver-Cadmium Oxide Contacts

Connections Up to 2 x 2.5 mm²

Fixed with claws or standard fixing

The Rocker can be supplied with symbols

- European Range
- Available in different colours

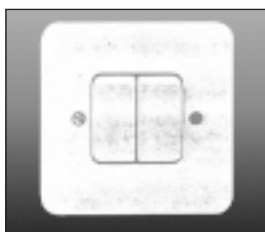
SWITCHES



1137

Single-Pole Switch 1137
Switch with Position Lamp 1137 L
Double-Pole Switch 1137/3

CHANGE-OVERS



1137/1

Two Circuit Switch 1137/1
Double Circuit Switch (Two Way) 1137/1 D
Change-over Switch (Two Way) 1137/2
Change-over Switch with Position Lamp 1137/2 L
Double Change-over Switch 1137/2 D

INTERMEDIATE SWITCHES



1137/4

Intermediate Switch 1137/4

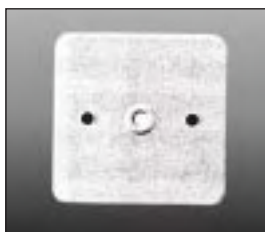
PUSH-BUTTON



1137/6

Small Rocker Push Button 1137/6
Large Rocker Push Button with Position Lamp 1137/6 L
Cord Operated Button CD 1137/6

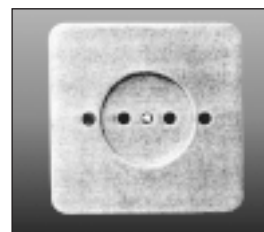
WIRING BOXES



1137/0

4-Tags Wiring Box 1137/0

SOCKET OUTLETS



1137/5

Two-pole Socket-Outlet 1137/5

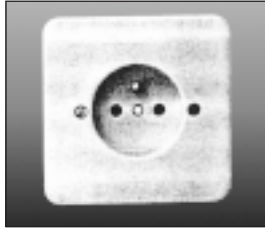
SOCKET OUTLETS



K 1137/5

Schuko Type Socket-outlet

SOCKET OUTLETS



TE 1137/5

Socket-Outlet with Salient Earthing Contact (CEE-7)

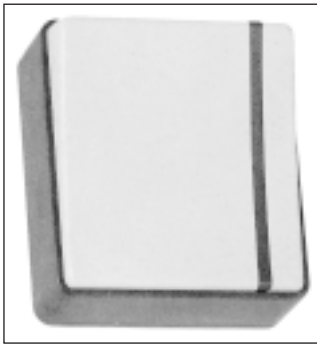
NOTE: Plastic fixing plates permitting screwing will be supplied separately

The illustrations and characteristics are not binding improvements are made from time to time, and the right is reserved to modify accordingly.

Wiring Devices

GENERAL ELECTRIC

- European Range
- Available in different colours



1171



1171/1



1171 L



1171/6



137/1



137/2/3/4



137/6



137/S



K 137/5



C 137/5



137/52



1180



1180 L



1180/5



1180/6



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ELECTROLINES

Wiring Devices & Accessories



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