



GRAPHIC SYMBOLS FOR ELECTRICAL WIRING Lighting outlets

| Ceiling | Wall | |
|----------------|-------------|----------------------------------------------------|
| | | Outlet |
| | | Blanked Outlet |
| | | Junction Box |
| | | Lamp Fixture Holder |
| | | Recessed Lamp Fixture |
| | | Drop Cord |
| | | Recessed Exit Light |
| | | Surface or Pendant Exit Light |
| | | Surface or Pendant Fluorescent Fixture |
| | | Recessed Fluorescent Fixture |
| | | Surface/Pendant Continuous-Row Fluorescent Fixture |
| | | Recessed Continuous -Row Fluorescent Fixture |
| | | Bare-Lamp Fluorescent Strip |

















Receptacle Outlets

| Grounded | Ungrounded | |
|-----------------|-------------------|------------------------------------------------------------------------------------------|
| | | Single Receptacle Outlet |
| | | Duplex Receptacle Outlet |
| | | Switched Receptacle & Convenience Outlet |
| | | Duplex Receptacle Outlet - Split Wired |
| | | Single Special-Purpose Receptacle Outlet |
| | | Special-Purpose Connection - Subscript Letters Indicate Function (DW - Dishwasher, etc.) |
| | | Floor Receptacle |
| | | Clock Hanger Receptacle |
| | | Fan Hanger Receptacle |
| | | Floor Duplex Receptacle Outlet |
| | | Floor Telephone Outlet - Public |









Switch Outlets

- S Single-Pole Switch
- S₂ Double-Pole Switch
- S₃ Three-Way Switch
- S₄ Four-Way Switch
- SF Fused Switch
- SWPF Weather-Proof Fused Switch
- SK Key-Operated Switch
- SP Switch and Pilot Lamp
- SL Switch for Low-Voltage System
- SRC Remote Control Switch
-  S Switch and Single Receptacle
-  S Switch and Double Receptacle
- SWP Weatherproof Switch
- S_D Door Switch
- S_T Time Switch
- SMC Momentary Contact Switch
- SCB Circuit Breaker Switch
- SWCB Weatherproof Circuit Breaker Switch


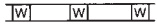

Power Circuits

-  Fuse
-  Circuit Breaker
-  Capacitor
-  Contactor
-  Transformer
-  Potential Transformer
-  Current Transformer
-  Overload Relay
-  Line Switch
-  Motor
-  Ground
-  Generator
-  Transfer Switch
-  Resistor
-  Inductor
-  Battery


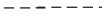


Residential Occupancies

-  Push-button
-  Buzzer
-  Bell
-  CH Chime
-  Annunciator
-  D Electric Door Opener
-  Interconnection Box
-  Outside Telephone
-  Interconnecting Telephone
-  R Radio Outlet
-  TV Television Outlet

Bus Duct and Wireway

-  T Trolley Duct
-  W Wireway
-  B Busway (Service, Feeder or Plug-in)

Circuiting

-  Wiring Concealed in Ceiling or Wall
-  Wiring Concealed in Floor
-  Wire Exposed
-  ² Branch Circuit Home Run to Panel Board