









Receptacles

E50 Heavy-Duty Plug-In Switches, Receptacles

| | Description | Poles | Conduit Entrance | Cable Length | Catalog Number |
|---|--|--------------------------|----------------------|--------------|--|
| Surface Mount  | Surface Mount Conduit entrance, front or rear mounting | Single-pole (5 terminal) | 1/2 NPT | — | E50RA |
| | | | 20 mm | — | E50RA20 |
| | | Two-pole (9 terminal) | 1/2 NPT | — | E50RB |
| | | | 3/4 NPT | — | E50RB34 |
| | | | 20 mm | — | E50RB20 |
| Manifold Mount  | Manifold Mount Rear wiring entrance instead of conduit hole, gasket on back for oil tightness | Single-pole (5 terminal) | — | — | E50RAM |
| | | Two-pole (9 terminal) | — | — | E50RBM |
| Mini-Connector  | Mini-Connector Epoxy filled receptacle with pre-wired mini-connector. (The -W version is a wiring scheme typically used in automotive applications.) | Single-pole (5 terminal) | 5-pin mini-connector | — | E50RAP5  |
| | | | | — | E50RAP5-W  |
| | | Two-pole (9 terminal) | 9-pin mini-connector | — | E50RBP9  |
| Micro-Connector  | Micro-Connector Epoxy filled receptacle with M12 DC micro-connector | Single-pole (5 terminal) | — | — | E50RAA5 ^① |
| Pre-Wired Cable  | Pre-Wired Cable Epoxy filled receptacle with pre-wired 16 gauge, yellow jacketed, type SOOW-A cable. Cable enters through hole threaded for conduit. | Single-pole (5 terminal) | 1/2 NPT | 8 ft | E50RAS |
| | | | | 12 ft | E50RAS12 |
| | | | | 20 ft | E50RAS20 |
| | | | 20 mm | 8 ft | E50RA20S |
| | | | | 12 ft | E50RA20S12 |
| | | | | 20 ft | E50RA20S20 |
| | | Two-pole (9 terminal) | 1/2 NPT | 8 ft | E50RBS |
| | | | | 12 ft | E50RBS12 |
| | | | 20 mm | 8 ft | E50RB20S |
| | | | | 12 ft | E50RB20S12 |
| | | 20 ft | E50RB20S20 | | |

Wiring Diagrams, see **Page V8-T2-65**.

Notes

 See listing of compatible connector cables on **Page V8-T2-62**.

^① Model E50RAA5 is not UL listed or CSA certified.