

Cam-Lok J series E1016 receptacles

NEMA 3R

11P

Cable size #2 AWG - 4/0

600 VAC/VDC, up to 400A continuous

J series E1016, elastomeric, bus bar

Features:

- Double cam principle provides a positive, vibration-proof connection
- Self-compensating for wear
- No moving contact surfaces, eliminating arcing or burning
- Superior electromechanical connections
- Locked contacts will withstand a pulling force of 1,000 lbs.
- 1/3 of a turn assures a high pressure contact approaching 600 lbs. per sq. in., providing minimum resistance
- Contacts carefully machined from a high conductivity brass to provide a smooth sliding fit and easy locking action
- Watertight elastomeric body molded from colorfast material, color-coded for easy phase identification
- Recessed contacts protected by insulating jacket that extends beyond contact ends for safety
- Receptacles are safety insulated for direct mounting to steel panels

Certifications and compliances:

- Listed to UL1691
- Listed to CSA C22.2 No. 1691-12
- CSA certified to C22.2 No. 182.3 LR13963

Environmental rating:

- NEMA 3R

Material characteristics:

- Body – TPE
- Temperature rating – operating ambient: -40°C to 105°C

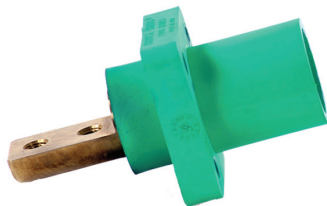
Ordering information:



E1016-1700B

Insulated receptacles – single hole bus bar

Color	Cat. # Male	Cat. # Female
Black	E1016-1700B	E1016-1725B
Red	E1016-1702B	E1016-1727B
Green	E1016-1704B	E1016-1729B
White	E1016-1705B	E1016-1730B
Blue	E1016-1706B	E1016-1731B
Brown	E1016-1707B	E1016-1732B
Orange	E1016-1703B	E1016-1728B
Yellow	E1016-1701B	E1016-1726B



E1016-1704BB

Insulated receptacles – double hole bus bar

Color	Cat. # Male	Cat. # Female
Black	E1016-1700BB	E1016-1725BB
Red	E1016-1702BB	E1016-1727BB
Green	E1016-1704BB	E1016-1729BB
White	E1016-1705BB	E1016-1730BB
Blue	E1016-1706BB	E1016-1731BB
Brown	E1016-1707BB	E1016-1732BB
Orange	E1016-1703BB	E1016-1728BB
Yellow	E1016-1701BB	E1016-1726BB

To order single packaged products, add suffix 'K' to the complete catalog number.

Dimensions:

