

Roughneck® Connectors

ROUGHNECK PLUGS E1049 SERIES

FOR 313-777 MCM CABLE, 1,000 VOLTS.

NOTE: MALE PLUGS AND RECEPTACLES SHOULD BE USED ON THE POWER SOURCE SIDE. FEMALE PLUG AND RECEPTACLES SHOULD BE USED ON THE LOAD DISTRIBUTION SIDE. DO NOT DISCONNECT UNDER LOAD.



| MALE PLUG | | | | |
|-------------------------------------|--------|------------------------------------|-------------------------|-----------------------|
| TYPE OF CONNECTION AND WIRE SIZE | COLOR | COMPLETE MALE CONNECTOR PART NO. * | INSULATOR ONLY PART NO. | CONTACT ONLY PART NO. |
| HEXAGON CRIMP OR SOLDER FOR 313 MCM | Black | E1049-31 | A201106-1 | A201107-4 |
| | Yellow | E1049-32 | A201106-2 | |
| | Red | E1049-33 | A201106-3 | |
| | Orange | E1049-34 | A201106-4 | |
| | Green | E1049-35 | A201106-5 | |
| | White | E1049-36 | A201106-6 | |
| | Blue | E1049-37 | A201106-7 | |
| | Brown | E1049-38 | A201106-8 | |

*Complete male and complete female plugs include dust cap.

| FEMALE PLUG | | | | |
|-------------------------------------|--------|--------------------------------------|-------------------------|-----------------------|
| TYPE OF CONNECTION AND WIRE SIZE | COLOR | COMPLETE FEMALE CONNECTOR PART NO. * | INSULATOR ONLY PART NO. | CONTACT ONLY PART NO. |
| HEXAGON CRIMP OR SOLDER FOR 313 MCM | Black | E1049-80 | A201100-1 | A201103-4 |
| | Yellow | E1049-81 | A201100-2 | |
| | Red | E1049-82 | A201100-3 | |
| | Orange | E1049-83 | A201100-4 | |
| | Green | E1049-84 | A201100-5 | |
| | White | E1049-85 | A201100-6 | |
| | Blue | E1049-86 | A201100-7 | |
| | Brown | E1049-87 | A201100-8 | |

*Complete male and complete female plugs include dust cap.

