

SCM320P6S

PLUG

20A 2P 3W 6h 250V Screw terminals



Product Approvals

| TECHDATA | | STANDARDS AND LAWS | |
|----------------------------|----------------------|----------------------------|---|
| Commercial series | EUREKA-HD[UL] Series | UL 1682 | [American Standard] Plugs, Receptacles, and Cable Connectors of the Pin and Sleeve Type and MIL-C-5756C: 600-volt heavy duty, portable, power, single and multiconductor, electrical cable for severe flexing service |
| Product type | PLUG | | |
| Synthetical description | PLUG | | |
| Mounting version | PORTABLE | IEC 60309-1 (1999) | [International Standard] Plugs, socket-outlets and couplers for industrial purposes. Part 1: General requirements |
| Rated current | 20A | IEC 60309-2 (1999) | [International Standard] Plugs, socket-outlets and couplers for industrial purposes. Part: 2: Dimensional interchangeability requirements for pin and contact-tube accessories |
| Poles | 2P 3W | | |
| Hour position | 6h | EN 60309-1 (1999) | [European Standard] Plugs, socket-outlets and couplers for industrial purposes. Part 1: General requirements |
| Rated voltage (range) | 250-400V | | |
| Rated voltage | 250V | EN 60309-2 (1999) | [European Standard] Plugs, socket-outlets and couplers for industrial purposes. Part 2: Dimensional interchangeability requirements for pin and contact-tube accessories of harmonized configurations |
| Colour | BLUE | | |
| Material | THERMOPLASTIC | UL 486E | [American Standard] Equipment wiring terminals for use with aluinium and/or copper conductors |
| Protection degree | Splash proof | | |
| Protection degree IP | IP44 | CSA C22.2 No. 182.1 (1988) | [Canadian Standard] Industrial Locking Type, Special Use Attachment Plugs, Receptacles, and Connectors, Wiring Products |
| Protection degree IK | IK10 | CSA C22.2 No. 65-93 | [Canadian Standard] Wire connectors wiring products |
| Types of available outlets | STRAIGHT | EN 60309-1/A1 (2007) | [European Standard] Plugs, socket-outlets and couplers for industrial purposes. Part 1: General requirements |
| Terminals | Screw terminals | | |
| Contact material | CuZn (brass) | EN 60309-2/A1 (2007) | [European Standard] Plugs, socket-outlets and couplers for industrial purposes. Part 2: Dimensional interchangeability requirements for pin and contact-tube accessories of harmonized configurations |
| Surface treatment contacts | Nickel-plated | | |

EN 60309-1/A2
(2012)[European Standard] Plugs, socket-outlets
and couplers for industrial purposes. - Part
1: General requirementsEN 60309-2/A2
(2012)[European Standard] Plugs, socket-outlets
and couplers for industrial purposes. - Part
2: Dimensional interchangeability
requirements for pin and contact-tube
accessories of harmonized configurationsDIRECTIVE LOW
VOLTAGE 2014/35
/UE[European Directives] Low Voltage
Directive