## **Product Technical Sheet**

12 Aug 2021 07:55





## SCM316P6S

PLUG

16A 2P 3W 6h 200-250V 50/60Hz Screw terminals

**Product Approvals** 

| TECHDATA                   |                      | STANDARDS AND LAWS     |  |
|----------------------------|----------------------|------------------------|--|
| Type of product            | PLUG                 | IEC 60309-1 (1999)     | [International Standard] Plugs, socket-<br>outlets and couplers for industrial                                   |
| Commercial series          | EUREKA-HD[UL] Series | IEC 60309-2 (1999)     | purposes. Part 1: General requirements<br>[International Standard] Plugs, socket-                                |
| Synthetical description    | PLUG                 |                        | outlets and couplers for industrial<br>purposes. Part: 2: Dimensional<br>interchangeability requirements for pin |
| Mounting version           | PORTABLE             | DIRECTIVE LOW          | and contact-tube accessories<br>[European Directives] Low Voltage<br>Directive                                   |
| Rated current              | 16A                  | VOLTAGE 2014/35<br>/UE |  |
| Poles                      | 2P 3W                |                        |  |
| Hour position              | 6h                   |                        |  |
| Rated voltage (range)      | 200-250V             |                        |  |
| Rated voltage              | 200-250V             |                        |  |
| Working frequency          | 50/60Hz              |                        |  |
| Colour                     | BLUE                 |                        |  |
| Material                   | THERMOPLASTIC        |                        |  |
| Protection degree          | Splash proof         |                        |  |
| Protection degree IP       | IP44                 |                        |  |
| Protection degree IK       | IK10                 |                        |  |
| Types of available outlets | STRAIGHT             |                        |  |
| Terminals                  | Screw terminals      |                        |  |
| Contact material           | CuZn (brass)         |                        |  |
|                            |                      |                        |  |

| Surface treatment contacts | Nickel-plated |
|----------------------------|---------------|

Cable entry

CABLE SLEEVE