## **Product Technical Sheet**

12 Aug 2021 13:45





245,6396

## SURFACE MOUNT. APPLIANCE INLET

63A 3P+E 6h 380-415V 50Hz 60Hz Screw terminals

**Product Approvals** 

| TECHDATA                   |                                   | STANDARDS  | AND LAWS   |
|----------------------------|-----------------------------------|--|--|
| Commercial series          | OPTIMA Series                     | EN 60309-1 (1999)  | [European Standard] Plugs, socket-outlets and couplers for industrial purposes. Part                             |
| Type of product            | SURFACE MOUNT.<br>APPLIANCE INLET | 1: General requirements EN 60309-2 (1999) [European Standard] Plugs, socket-outlets and couplers for industrial purposes. Part |  |
| Synthetical description    | SURFACE MOUNT.<br>APPLIANCE INLET |  | 2: Dimensional interchangeability requirements for pin and contact-tube accessories of harmonized configurations |
| Mounting version           | SURFACE MOUNTING                  | DIRECTIVE LOW [European Directives] Low Voltage VOLTAGE 2014/35 Directive  |  |
| Rated current              | 63A                               |  |  |
| Poles                      | 3P+E                              |  |  |
| Hour position              | 6h                                |  |  |
| Rated voltage (range)      | 250-400V                          |  |  |
| Rated voltage              | 380-415V                          |  |  |
| Working frequency          | 60Hz                              |  |  |
| Working frequency          | 50Hz                              |  |  |
| Colour                     | RED                               |  |  |
| Material                   | THERMOPLASTIC                     |  |  |
| Protection degree          | Watertight                        |  |  |
| Protection degree IP       | IP66/IP67                         |  |  |
| Protection degree IK       | IK08                              |  |  |
| Types of available outlets | ANGLED                            |  |  |
| Terminals                  | Screw terminals                   |  |  |

| Contact material           | CuZn (brass)  |  |
|----------------------------|---------------|--|
| Surface treatment contacts | Nickel-plated |  |
| Cable entry                | PG 29         |  |