## **Product Technical Sheet**

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243.16975

## FLUSH MOUNTING APPLIANCE INLET

16A 3P+N+E 11h 440-460V 60Hz 75X75MM 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            | FLUSH MOUNTING<br>APPLIANCE INLET | 1: General requirements  EN 60309-2 (1999) [European Standard] Plugs, socket-outler and couplers for industrial purposes. Part 2: Dimensional interchangeability requirements for pin and contact-tube accessories of harmonized configurations. | [European Standard] Plugs, socket-outlets and couplers for industrial purposes. Part |
| Synthetical description    | FLUSH MOUNTING<br>APPLIANCE INLET |  |  |
| Mounting version           | FLUSH MOUNTING                    | DIRECTIVE LOW [European Directives] Low Voltage VOLTAGE 2014/35 Directive  |  |
| Rated current              | 16A                               |  |  |
| Poles                      | 3P+N+E                            |  |  |
| Hour position              | 11h                               |  |  |
| Rated voltage (range)      | 400-up                            |  |  |
| Rated voltage              | 440-460V                          |  |  |
| Working frequency          | 60Hz                              |  |  |
| Colour                     | RED                               |  |  |
| Material                   | THERMOPLASTIC                     |  |  |
| Protection degree          | Splash proof                      |  |  |
| Protection degree IP       | IP44/IP54                         |  |  |
| Protection degree IK       | IK08                              |  |  |
| Types of available outlets | STRAIGHT                          |  |  |
| Terminals                  | Screw terminals                   |  |  |
| Contact material           | CuZn (brass)                      |  |  |

| Surface treatment contacts | Nickel-plated |  |
|----------------------------|---------------|--|
| Flange                     | 75X75MM       |  |