## **Product Technical Sheet**

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## 248.3293 FLUSH MOUNTING APPLIANCE INLET

32A 2P+E 6h 200-250V 50Hz 60Hz 75X75MM Screw terminals

**Product Approvals** 

| TECHDATA                   |                                   | STANDARDS AND LAWS               |   |
|----------------------------|-----------------------------------|----------------------------------|---|
| Product type               | FLUSH MOUNTING<br>APPLIANCE INLET | EN 60309-1 (1999)                | [European Standard] Plugs, socket-outlets<br>and couplers for industrial purposes. Part<br>1: General requirements  |
| Commercial series          | OPTIMA Series                     |                                  | [European Standard] Plugs, socket-outlets<br>and couplers for industrial purposes. Part<br>2: Dimensional interchangeability<br>requirements for pin and contact-tube<br>accessories of harmonized configurations |
| Synthetical description    | FLUSH MOUNTING<br>APPLIANCE INLET |                                  |   |
| Mounting version           | FLUSH MOUNTING                    | DIRECTIVE LOW<br>VOLTAGE 2014/35 | [European Directives] Low Voltage<br>Directive  |
| Rated current              | 32A                               | /UE                              |   |
| Poles                      | 2P+E                              |                                  |   |
| Hour position              | 6h                                |                                  |   |
| Rated voltage (range)      | 200-250V                          |                                  |   |
| Rated voltage              | 200-250V                          |                                  |   |
| Working frequency          | 60Hz                              |                                  |   |
| Working frequency          | 50Hz                              |                                  |   |
| Colour                     | BLUE                              |                                  |   |
| Material                   | THERMOPLASTIC                     |                                  |   |
| Protection degree          | Watertight                        |                                  |   |
| Protection degree IP       | IP66/IP67/IP69                    |                                  |   |
| Protection degree IK       | IK08                              |                                  |   |
| Types of available outlets | STRAIGHT                          |                                  |   |
| Terminals                  | Screw terminals                   |                                  |   |

| Contact material           | CuZn (brass)  |  |
|----------------------------|---------------|--|
| Surface treatment contacts | Nickel-plated |  |
| Flange                     | 75X75MM       |  |