

## Product Technical Sheet

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# 247.16933

## FLUSH MOUNTING APPLIANCE INLET

16A 2P+E 12h TST>50V 50Hz 60Hz 70X87MM  
Screw terminals

Product Approvals

| TECHDATA                   |                                   | STANDARDS AND LAWS                      |   |
|----------------------------|-----------------------------------|---|---|
| Product type               | FLUSH MOUNTING<br>APPLIANCE INLET | EN 60309-1 (1999)                       | [European Standard] Plugs, socket-outlets and couplers for industrial purposes. Part 1: General requirements  |
| Commercial series          | EUREKA Series                     | 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 |
| Synthetical description    | FLUSH MOUNTING<br>APPLIANCE INLET |   |   |
| Mounting version           | FLUSH/SURFACE<br>MOUNTING         | EN 60309-1/A1<br>(2007)                 | [European Standard] Plugs, socket-outlets and couplers for industrial purposes. Part 1: General requirements  |
| Rated current              | 16A                               | EN 60309-2/A1<br>(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 |
| Poles                      | 2P+E                              |   |   |
| Hour position              | 12h                               | DIRECTIVE LOW<br>VOLTAGE 2014/35<br>/UE | [European Directives] Low Voltage Directive   |
| Rated voltage (range)      | 200-250V                          |   |   |
| Rated voltage              | TST>50V                           |   |   |
| Working frequency          | 60Hz                              |   |   |
| Working frequency          | 50Hz                              |   |   |
| Colour                     | GREY                              |   |   |
| Material                   | THERMOPLASTIC                     |   |   |
| Protection degree          | Watertight                        |   |   |
| Protection degree IP       | IP66/IP67                         |   |   |
| Protection degree IK       | IK07                              |   |   |
| Types of available outlets | 90° ANGLED                        |   |   |

|                            |                 |
|----------------------------|-----------------|
| Terminals                  | Screw terminals |
| Contact material           | CuZn (brass)    |
| Surface treatment contacts | Nickel-plated   |
| Flange                     | 70X87MM         |
| Cable entry                | PG 16           |