



## 247.16937

# FLUSH MOUNTING APPLIANCE INLET

16A 2P+E 5h 277V 60Hz 70X87MM Screw terminals

Product Approvals

| TECHDATA                   |                                | STANDARDS AND LAWS                |   |
|----------------------------|--------------------------------|-----------------------------------|---|
| Type of product            | FLUSH MOUNTING 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 APPLIANCE INLET |                                   |   |
| Mounting version           | FLUSH/SURFACE MOUNTING         | DIRECTIVE LOW VOLTAGE 2014/35 /UE | [European Directives] Low Voltage Directive   |
| Rated current              | 16A                            |                                   |   |
| Poles                      | 2P+E                           |                                   |   |
| Hour position              | 5h                             |                                   |   |
| Rated voltage (range)      | 250-400V                       |                                   |   |
| Rated voltage              | 277V                           |                                   |   |
| Working frequency          | 60Hz                           |                                   |   |
| 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         |