

## Product Technical Sheet

12 Aug 2021 12:59



# 417.16662

## FLUSH-MOUNTING SOCKET

16A 3P+E 2h >50V >300-500Hz 70X87MM  
Screw terminals

Product Approvals

| TECHDATA                   |                       | STANDARDS AND LAWS                |   |
|----------------------------|-----------------------|-----------------------------------|---|
| Commercial series          | EUREKA Series         | EN 60309-1 (1999)                 | [European Standard] Plugs, socket-outlets and couplers for industrial purposes. Part 1: General requirements  |
| Type of product            | FLUSH-MOUNTING SOCKET | 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 SOCKET |                                   |   |
| Mounting version           | FLUSH MOUNTING        | DIRECTIVE LOW VOLTAGE 2014/35 /UE | [European Directives] Low Voltage Directive   |
| Rated current              | 16A                   |                                   |   |
| Poles                      | 3P+E                  |                                   |   |
| Hour position              | 2h                    |                                   |   |
| Rated voltage (range)      | 50-200V               |                                   |   |
| Rated voltage              | >50V                  |                                   |   |
| Working frequency          | >300-500Hz            |                                   |   |
| Colour                     | GREEN                 |                                   |   |
| Material                   | THERMOPLASTIC         |                                   |   |
| Protection degree          | Watertight            |                                   |   |
| Protection degree IP       | IP66/IP67             |                                   |   |
| Protection degree IK       | IK07                  |                                   |   |
| Types of available outlets | ANGLED                |                                   |   |
| Terminals                  | Screw terminals       |                                   |   |
| Contact material           | CuZn (brass)          |                                   |   |

Flange

70X87MM