# 247.16961

FLUSH MOUNTING APPLIANCE INLET
16A 3P+E 10h >50V 100-300Hz
70X87MM Screw terminals



* Product image may be indicative

EN IEC 60309-1 (2022)
EN IEC 60309-2 (2022)
Low voltage direct. 2014/35/EU

## GENERAL CHARACTERISTICS

| | |
|---|---|
| Commercial Series | EUREKA Series |
| Synthetical description | FLUSH MOUNTING APPLIANCE INLET |
| Description | |

The EUREKA Series flush mounting appliance inlet, designed for robust electrical performance, operates with a rated current of 16A and a rated voltage exceeding 50V. It features a 3P+E configuration with a 10h hour position, accommodating a working frequency range of 100-300Hz. The inlet provides superior protection with an IP66/IP67 rating, effectively safeguarding against dust and water ingress. Equipped with screw terminals, it ensures secure and efficient connections. Available in a 90° angled outlet type, this appliance inlet is engineered to meet the demands of challenging industrial environments.

| | |
|---|---|
| Mounting version | FLUSH/SURFACE MOUNTING |

## TECHNICAL CHARACTERISTICS

| | |
|---|---|
| Rated current | 16A |
| Poles | 3P+E |
| Hour position | 10h |
| Rated voltage | >50V |
| Working frequency | 100-300Hz |
| Terminals | Screw terminals |

## PHYSICAL CHARACTERISTICS

| | |
|---|---|
| Mounting version | FLUSH/SURFACE MOUNTING |
| Colour | GREEN |
| Material | THERMOPLASTIC |
| Protection degree | Watertight |
| Protection degree IP | IP66/IP67 |
| Protection degree IK | IK07 |
| Types of available outlets | 90° ANGLED |
| Contact material | CuZn (brass) |
| Surface treatment contacts | Nickel-plated |
| Cable entry | PG 16 |

## DIMENSIONAL CHARACTERISTICS

| | |
|---|---|
| Flange | 70X87MM |

## DOWNLOAD

Technical drawing [PDF]
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