# 248.32974

FLUSH MOUNTING APPLIANCE INLET
32A 3P+N+E 3h 380V 50Hz / 440V 60Hz 50Hz 60Hz 75X75MM 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 | OPTIMA Series |
| Synthetical description | FLUSH MOUNTING APPLIANCE INLET |
| Description | |

The OPTIMA Series flush mounting appliance inlet, engineered for high-performance electrical applications, operates at a rated voltage of 380V at 50Hz and 440V at 60Hz, with a rated current of 32A. It features a 3P+N+E configuration and a 3h hour position, accommodating both 50Hz and 60Hz working frequencies. The inlet provides exceptional protection with IP66/IP67/IP69 ratings, ensuring resilience against dust and water ingress. Equipped with screw terminals, it guarantees secure and efficient connections. Available in a straight outlet type, this appliance inlet is designed to meet the rigorous demands of industrial environments.

| | |
|---|---|
| Mounting version | FLUSH MOUNTING |

## TECHNICAL CHARACTERISTICS

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|---|---|
| Rated current | 32A |
| Poles | 3P+N+E |
| Hour position | 3h |
| Rated voltage | 380V 50Hz / 440V 60Hz |
| Working frequency | 50Hz |
| | 60Hz |
| Terminals | Screw terminals |

## PHYSICAL CHARACTERISTICS

| | |
|---|---|
| Mounting version | FLUSH MOUNTING |
| Colour | RED |
| Material | THERMOPLASTIC |
| Protection degree | Watertight |
| Protection degree IP | IP66/IP67/IP69 |
| Protection degree IK | IK08 |
| Types of available outlets | STRAIGHT |
| Contact material | CuZn (brass) |
| Surface treatment contacts | Nickel-plated |

## DIMENSIONAL CHARACTERISTICS

| | |
|---|---|
| Flange | 75X75MM |

## DOWNLOAD

Technical drawing [PDF]
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