# 248.6398

FLUSH MOUNTING APPLIANCE INLET
63A 2P+E 9h 380-415V 60Hz 50Hz
100X110MM Mantle 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 380-415V and a rated current of 63A. It features a 2P+E configuration with a 9h hour position, accommodating both 50Hz and 60Hz working frequencies. This inlet provides exceptional protection with an IP66/IP67/IP69 rating, ensuring resilience against dust and water ingress. Equipped with mantle 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

| | |
|---|---|
| Rated current | 63A |
| Poles | 2P+E |
| Hour position | 9h |
| Rated voltage | 380-415V |
| Working frequency | 60Hz |
| | 50Hz |
| Terminals | Mantle 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 | 100X110MM |

## DOWNLOAD

Technical drawing [PDF]
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