

**418.3263**

**FLUSH-MOUNTING SOCKET**  
**32A 2P+E 6h 200-250V 50Hz 60Hz**  
**84X106MM 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 SOCKET |

### Description

The flush-mounting socket from the OPTIMA Series, engineered for robust electrical performance, is designed to handle a rated voltage of 200-250V and a rated current of 32A, making it suitable for demanding industrial environments. It features a 2P+E configuration with a 6h hour position, ensuring reliable connectivity. The socket operates efficiently at both 50Hz and 60Hz frequencies. With a high protection degree of IP66/IP67/IP69, it offers superior resistance to dust and water ingress. The screw terminals provide secure and stable connections, while the angled outlet design enhances accessibility and installation flexibility. A black version is available by adding ".K" to the catalogue number.

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

## ■ TECHNICAL CHARACTERISTICS

|                   |                 |
|-------------------|-----------------|
| Rated current     | 32A             |
| Poles             | 2P+E            |
| Hour position     | 6h              |
| Rated voltage     | 200-250V        |
| Working frequency | 50Hz<br>60Hz    |
| Terminals         | Screw terminals |

## ■ PHYSICAL CHARACTERISTICS

|                            |                |
|----------------------------|----------------|
| Mounting version           | FLUSH MOUNTING |
| Colour                     | BLUE           |
| Material                   | THERMOPLASTIC  |
| Protection degree          | Watertight     |
| Protection degree IP       | IP66/IP67/IP69 |
| Protection degree IK       | IK08           |
| Types of available outlets | ANGLED         |
| Contact material           | CuZn (brass)   |

## ■ DIMENSIONAL CHARACTERISTICS

|        |          |
|--------|----------|
| Flange | 84X106MM |
|--------|----------|

## ■ DOWNLOAD

Technical drawing [PDF]  
 Technical drawing [STP]  
 Technical drawing [DWG]

## ■ OPTIONS & VARIOUS NOTES

|                 |                                                                                    |
|-----------------|------------------------------------------------------------------------------------|
| Catalogue notes | Version also available in black; just add ".K" at the end of the catalogue number. |
|-----------------|------------------------------------------------------------------------------------|