# 418.3263F.K

FLUSH-MOUNTING SOCKET
32A 2P+E 6h 200-250V 50Hz 60Hz
84X106MM Spring 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 spring terminals provide secure and stable connections, while the angled outlet design enhances accessibility and installation flexibility. The socket is distinctively black-coloured, adding a professional aesthetic.

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

## TECHNICAL CHARACTERISTICS

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

| | |
|---|---|
| Notes | BLACK COLOURED |
| Catalogue notes | Black-coloured |