

218.6336

PLUG  
63A 3P+E 6h 380-415V 60Hz 50Hz  
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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | PLUG          |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |               |
| The OPTIMA Series plug, designed for high-performance electrical applications, operates at a rated voltage of 380-415V and a rated current of 63A. It features a 3P+E configuration with a 6h hour position, compatible with both 50Hz and 60Hz working frequencies. The plug provides exceptional protection with IP66/IP67/IP69 ratings, ensuring resistance against dust and water ingress. Equipped with mantle terminals, it facilitates secure and efficient connections. Available in a straight outlet type, this plug is engineered for demanding industrial environments. Additionally, a black version is available by appending “.K” to the catalogue number. |               |
| Mounting version                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | PORTABLE      |

■ TECHNICAL CHARACTERISTICS

|                   |                  |
|-------------------|------------------|
| Rated current     | 63A              |
| Poles             | 3P+E             |
| Hour position     | 6h               |
| Rated voltage     | 380-415V         |
| Working frequency | 60Hz             |
|                   | 50Hz             |
| Terminals         | Mantle terminals |

■ PHYSICAL CHARACTERISTICS

|                            |                |
|----------------------------|----------------|
| Mounting version           | PORTABLE       |
| 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  |
| Cable entry                | CABLE GLAND    |

■ DOWNLOAD

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

■ OPTIONS & VARIOUS NOTES

|                 |                                                                                    |
|-----------------|------------------------------------------------------------------------------------|
| Notes           | EASY-PLUG                                                                          |
| Catalogue notes | Version also available in black; just add “.K” at the end of the catalogue number. |