

**313.3246****CONNECTOR**

32A 3P+E 6h 380-415V 60Hz 50Hz  
Screw terminals



\* Product image may be indicative



EN 60309-1 (1999)  
EN 60309-2 (1999)  
EN 60309-1/A1 (2007)  
EN 60309-1/A2 (2012)  
EN 60309-2/A1 (2007)  
EN 60309-2/A2 (2012)

Low voltage direct. 2014/35/EU

## ■ GENERAL CHARACTERISTICS

|                         |               |
|-------------------------|---------------|
| Commercial Series       | OPTIMA Series |
| Synthetical description | CONNECTOR     |

### Description

The connector of the OPTIMA Series is engineered for a rated voltage of 380-415V and a rated current of 32A. Featuring a 3P+E configuration and a 6h hour position, it operates efficiently at both 50Hz and 60Hz frequencies. With an IP44/IP54 protection degree, it ensures robust performance in various environments. Equipped with screw terminals and straight type outlets, it offers reliable connectivity. For a different aesthetic, a version in black is available by appending ".K" to the catalogue number.

|                  |          |
|------------------|----------|
| Mounting version | PORTABLE |
|------------------|----------|

## ■ TECHNICAL CHARACTERISTICS

|                   |                 |
|-------------------|-----------------|
| Rated current     | 32A             |
| Poles             | 3P+E            |
| Hour position     | 6h              |
| Rated voltage     | 380-415V        |
| Working frequency | 60Hz            |
|                   | 50Hz            |
| Terminals         | Screw terminals |

## ■ PHYSICAL CHARACTERISTICS

|                            |               |
|----------------------------|---------------|
| Mounting version           | PORTABLE      |
| Colour                     | RED           |
| Material                   | THERMOPLASTIC |
| Protection degree          | Splash proof  |
| Protection degree IP       | IP44/IP54     |
| Protection degree IK       | IK08          |
| Types of available outlets | STRAIGHT      |
| Contact material           | CuZn (brass)  |
| Cable entry                | CABLE GLAND   |

## ■ DOWNLOAD

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

## ■ OPTIONS & VARIOUS NOTES

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