

313.1647**CONNECTOR****16A 3P+N+E 6h 346-415V 50Hz 60Hz****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 CONNECTOR

Description

The connector of the OPTIMA Series is engineered for a rated voltage of 346-415V and a rated current of 16A. Featuring a 3P+N+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 16A

Poles 3P+N+E

Hour position 6h

Rated voltage 346-415V

Working frequency 50Hz

60Hz

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.