

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 [STP]

Technical drawing [DWG]

■ OPTIONS & VARIOUS NOTES**Catalogue notes** Version also available in black; just add ".K" at the end of the catalogue number.