

# 318.1646 CONNECTOR

16A 3P+E 6h 380-415V 50Hz 60Hz Screw terminals



## Product Approvals



CMIM  
MARQUAGE MAROC



I.M.Q. - ENEC 03  
European Norms Electrical Certification



CQC (China)  
China Quality Certification mark



EAC  
Eurasian Conformity



UE  
Declaration of conformity

## TECHDATA

Type of product	CONNECTOR
Commercial series	OPTIMA Series
Synthetical description	CONNECTOR
Mounting version	PORTABLE
Rated current	16A
Poles	3P+E
Hour position	6h
Rated voltage (range)	250-400V
Rated voltage	380-415V
Working frequency	60Hz
Working frequency	50Hz
Colour	RED
Protection degree	Watertight
Protection degree IP	IP66/IP67/IP69

## STANDARDS AND LAWS

EN 60309-1 (1999)	[European Standard] Plugs, socket-outlets and couplers for industrial purposes. Part 1: General requirements
EN 60309-2 (1999)	[European Standard] Plugs, socket-outlets and couplers for industrial purposes. Part 2: Dimensional interchangeability requirements for pin and contact-tube accessories of harmonized configurations
EN 60309-1/A1 (2007)	[European Standard] Plugs, socket-outlets and couplers for industrial purposes. Part 1: General requirements
EN 60309-2/A1 (2007)	[European Standard] Plugs, socket-outlets and couplers for industrial purposes. Part 2: Dimensional interchangeability requirements for pin and contact-tube accessories of harmonized configurations
EN 60309-1/A2 (2012)	[European Standard] Plugs, socket-outlets and couplers for industrial purposes. Part 1: General requirements
EN 60309-2/A2 (2012)	[European Standard] Plugs, socket-outlets and couplers for industrial purposes. Part 2: Dimensional interchangeability requirements for pin and contact-tube accessories of harmonized configurations
DIRECTIVE LOW VOLTAGE 2014/35	[European Directives] Low Voltage Directive

Types of available outlets	STRAIGHT	/UE
Terminals	Screw terminals	
Cable outlet	CABLE GLAND	