

# 318.1643 CONNECTOR

16A 2P+E 6h 200-250V 50Hz 60Hz



## 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		STANDARDS AND LAWS	
Type of product	CONNECTOR	EN 60309-1 (1999)	[European Standard] Plugs, socket-outlets and couplers for industrial purposes. Part 1: General requirements
Commercial series	OPTIMA Series	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
Synthetical description	CONNECTOR		
Mounting version	PORTABLE		
Rated current	16A	EN 60309-1/A1 (2007)	[European Standard] Plugs, socket-outlets and couplers for industrial purposes. Part 1: General requirements
Poles	2P+E		
Hour position	6h	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
Rated voltage (range)	200-250V		
Rated voltage	200-250V		
Working frequency	60Hz	EN 60309-1/A2 (2012)	[European Standard] Plugs, socket-outlets and couplers for industrial purposes. Part 1: General requirements
Working frequency	50Hz	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
Colour	BLUE		
Protection degree	Watertight		
Protection degree IP	IP66/IP67/IP69	DIRECTIVE LOW VOLTAGE 2014/35 /UE	[European Directives] Low Voltage Directive
Types of available outlets	STRAIGHT		

Terminals	Screw terminals
Cable outlet	CABLE GLAND