Product Technical Sheet

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313.1644H CONNECTOR

16A 3P+E 9h 200-250V 50Hz 60Hz Screw terminals With SAFE-IN device

Product Approvals

TECHDATA		STANDARDS AND LAWS	
Commercial series	OPTIMA Series	EN 60309-1 (1999)	[European Standard] Plugs, socket-outlets and couplers for industrial purposes. Part
Type of product	CONNECTOR	and couplers for industrial purposes. Par 2: Dimensional interchangeability requirements for pin and contact-tube accessories of harmonized configuration	[European Standard] Plugs, socket-outlets
Synthetical description	CONNECTOR		2: Dimensional interchangeability
Mounting version	PORTABLE		accessories of harmonized configurations
Rated current	16A	EN 60309-1/A1 (2007)	[European Standard] Plugs, socket-outlets and couplers for industrial purposes. Part 1: General requirements
Poles	3P+E	EN 60309-2/A1 [European Standard] Plugs, socket-outlets (2007) and couplers for industrial purposes. Part 2: Dimensional interchangeability requirements for pin and contact-tube	
Hour position	9h		
Rated voltage (range)	200-250V	accessories of harmonized configurations DIRECTIVE LOW [European Directives] Low Voltage VOLTAGE 2014/35 Directive /UE	[European Directives] Low Voltage
Rated voltage	200-250V		Directive
Working frequency	60Hz		
Working frequency	50Hz		
Colour	BLUE		
Material	THERMOPLASTIC		
Protection degree	Splash proof		
Protection degree IP	IP44/IP54		
Protection degree IK	IK08		
Types of available outlets	STRAIGHT		
Terminals	Screw terminals		

Contact material	CuZn (brass)	
Cable entry	CABLE GLAND	
Options	With SAFE-IN device	