## **Product Technical Sheet**

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## **318.1644H**CONNECTOR

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

**Product Approvals** 

TECHDATA		STANDARDS	S 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. Part 2: Dimensional interchangeability	[European Standard] Plugs, socket-outlets
Synthetical description	CONNECTOR		
Mounting version	PORTABLE	_,,,,,,,,,	requirements for pin and contact-tube 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 and couplers for industrial purposes. Part	
Hour position	9h		
Rated voltage (range)	200-250V	DIRECTIVE LOW [European Directives] Low Voltage	
Rated voltage	200-250V		
Working frequency	60Hz		
Working frequency	50Hz		
Colour	BLUE		
Material	THERMOPLASTIC		
Protection degree	Watertight		
Protection degree IP	IP66/IP67/IP69		
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	