## **Product Technical Sheet**

12 Aug 2021 07:03





## **313.1640H**CONNECTOR

16A 2P+E 4h 100-130V 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 1: General requirements
Type of product	CONNECTOR	EN 60309-2 (1999) [European Standard] Plugs, socket-outlet and couplers for industrial purposes. Part 2: Dimensional interchangeability requirements for pin and contact-tube accessories of harmonized configurations	[European Standard] Plugs, socket-outlets
Synthetical description	CONNECTOR		2: Dimensional interchangeability
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	(2007) and couplers for industrial purposes. Part 2: Dimensional interchangeability requirements for pin and contact-tube	[European Standard] Plugs, socket-outlets and couplers for industrial purposes. Part
Hour position	4h		
Rated voltage (range)	50-200V	accessories of harmonized configurations  DIRECTIVE LOW VOLTAGE 2014/35 /UE  accessories of harmonized configurations [European Directives] Low Voltage Directive	[European Directives] Low Voltage
Rated voltage	100-130V		
Working frequency	60Hz		
Working frequency	50Hz		
Colour	YELLOW		
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	