Product Technical Sheet

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313.1646P

CONNECTOR

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

Product Approvals

TECHDATA	
Commercial series	OPTIMA Series
Type of product	CONNECTOR
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	50Hz
Working frequency	60Hz
Colour	RED
Material	THERMOPLASTIC
Protection degree	Splash proof
Protection degree IP	IP44/IP54
Protection degree IK	IK08
Types of available outlets	STRAIGHT
Terminals	Perforating terminals

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 /UE	[European Directives] Low Voltage Directive

Contact material	CuZn (brass)
Cable entry	CABLE GLAND