Product Technical Sheet

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518.1650THSURFACE MOUNTING SOCKET

16A 2P+E 4h 100-130V 50Hz 60Hz Screw terminals With SAFE-IN device

Product Approvals

TECHDATA		STANDARDS	S AND LAWS
Commercial series	OPTIMA-TOP Series	EN 60309-1 (1999)	[European Standard] Plugs, socket-outlets and couplers for industrial purposes. Part
Type of product	SURFACE MOUNTING SOCKET	EN 60309-2 (1999) [European	1: General requirements [European Standard] Plugs, socket-outlets and couplers for industrial purposes. Part
Synthetical description	SURFACE MOUNTING SOCKET		2: Dimensional interchangeability requirements for pin and contact-tube accessories of harmonized configurations
Mounting version	SURFACE MOUNTING	EN 60309-1/A1 (2007)	[European Standard] Plugs, socket-outlets and couplers for industrial purposes. Part 1: General requirements
Rated current	16A	·	[European Standard] Plugs, socket-outlets
Poles	2P+E	(2007)	and couplers for industrial purposes. Part 2: Dimensional interchangeability requirements for pin and contact-tube
Hour position	4h		accessories of harmonized configurations
Rated voltage (range)	50-200V	DIRECTIVE LOW VOLTAGE 2014/35 /UE	[European Directives] Low Voltage Directive
Rated voltage	100-130V		
Working frequency	60Hz		
Working frequency	50Hz		
Colour	YELLOW		
Material	THERMOPLASTIC		
Protection degree	Watertight		
Protection degree IP	IP66/IP67/IP69		
Protection degree IK	IK08		
Types of available outlets	ANGLED		
Terminals	Screw terminals		

Contact material	CuZn (brass)	
Cable entry	M20X1,5	
Options	With SAFE-IN device	