Product Technical Sheet

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518.1650TH SURFACE MOUNTING SOCKET

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

Product Approvals

TECHDATA		STANDARDS AND LAWS	
Product type	SURFACE MOUNTING SOCKET	EN 60309-1 (1999)	[European Standard] Plugs, socket-outlets and couplers for industrial purposes. Part 1: General requirements
Commercial series	OPTIMA-TOP Series	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	
Synthetical description	SURFACE MOUNTING SOCKET		
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	EN 60309-2/A1 [Europ (2007) and co 2: Dime	[European Standard] Plugs, socket-outlets
Poles	2P+E		and couplers for industrial purposes. Part 2: Dimensional interchangeability requirements for pin and contact-tube
Hour position	4h	DIRECTIVE LOW [European Directives] Low Voltage VOLTAGE 2014/35 Directive	accessories of harmonized configurations
Rated voltage (range)	50-200V		
Rated voltage	100-130V		
Working frequency	50Hz		
Working frequency	60Hz		
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