Product Technical Sheet

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518.1657TH SURFACE MOUNTING SOCKET

16A 3P+N+E 6h 346-415V 50Hz 60Hz Screw terminals With SAFE-IN device

Product Approvals

TECHDATA		STANDARDS	AND LAWS
Commercial series	OPTIMA-TOP Series	EN 60309-1 (1999)	[European Standard] Plugs, socket-outlets and couplers for industrial purposes. Part 1: General requirements
Type of product	SURFACE MOUNTING SOCKET	EN 60309-2 (1999)	•
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 [European Standard] Plugs, socket-outlets (2007) and couplers for industrial purposes. Part 2: Dimensional interchangeability requirements for pin and contact-tube	
Poles	3P+N+E		
Hour position	6h		accessories of harmonized configurations
Rated voltage (range)	250-400V	DIRECTIVE LOW [European Directives] Low Voltage VOLTAGE 2014/35 Directive /UE	
Rated voltage	346-415V		
Working frequency	50Hz		
Working frequency	60Hz		
Colour	RED		
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	M25X1,5	
Options	With SAFE-IN device	