Product Technical Sheet

23 Aug 2023 16:30





518.1657THSURFACE MOUNTING SOCKET

16A 3P+N+E 6h 346-415V 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
Product type	SURFACE MOUNTING SOCKET	EN 60309-2 (1999)	1: General requirements [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
Rated current	16A		1: General requirements [European Standard] Plugs, socket-outlets and couplers for industrial purposes. Part 2: Dimensional interchangeability requirements for pin and contact-tube
Poles	3P+N+E	(2007)	
Hour position	6h		accessories of harmonized configurations
Rated voltage (range)	250-400V	DIRECTIVE LOW VOLTAGE 2014/35 /UE	
Rated voltage	346-415V		
Working frequency	60Hz		
Working frequency	50Hz		
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	