Product Technical Sheet

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428.6365 FLUSH-MOUNTING SOCKET

63A 3P+N+E 9h 208-250V 50Hz 60Hz 100X110MM Mantle terminals

Product Approvals

TECHDATA		STANDARDS	AND LAWS
Commercial series	OPTIMA Series	EN 60309-1 (1999)	[European Standard] Plugs, socket-outlets and couplers for industrial purposes. Part 1: General requirements
Product type	FLUSH-MOUNTING SOCKET	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	FLUSH-MOUNTING SOCKET		
Mounting version	FLUSH MOUNTING	EN 60309-1/A1 (2007)	[European Standard] Plugs, socket-outlets and couplers for industrial purposes. Part 1: General requirements
Rated current	63A	·	[European Standard] Plugs, socket-outlets
Poles	3P+N+E		
Hour position	9h	EN 60309-1/A2	accessories of harmonized configurations
Rated voltage (range)	200-250V	(2012)	[European Standard] Plugs, socket-outlets and couplers for industrial purposes Part 1: General requirements
Rated voltage	208-250V	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
Working frequency	60Hz	(2012)	
Working frequency	50Hz	DIRECTIVE LOW	[European Directives] Low Voltage
Colour	BLUE	VOLTAGE 2014/35 Directive /UE	Directive
Material	THERMOPLASTIC	DIRECTIVE RoHS [European Law] Restriction of the use of certain hazardous substances in electrical and electronic equipment	
Protection degree	Watertight		
Protection degree IP	IP66/IP67/IP69		
Protection degree IK	IK08		
Types of available outlets	STRAIGHT		
Terminals	Mantle terminals		

Contact material	CuZn (brass)	
Flange	100X110MM	