Product Technical Sheet

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245.3294SURFACE MOUNT. APPLIANCE INLET

32A 3P+E 9h 200-250V 50Hz 60Hz Screw terminals

Product Approvals

TECHDATA		STANDARDS AND LAWS	
Product type	SURFACE MOUNT. APPLIANCE INLET	EN 60309-1 (1999)	[European Standard] Plugs, socket-outlets and couplers for industrial purposes. Part 1: General requirements
Commercial series	OPTIMA 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 MOUNT. APPLIANCE INLET		
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	32A	EN 60309-2/A1 [European Standard] Plugs, socked and couplers for industrial purpos 2: Dimensional interchangeability	[European Standard] Plugs, socket-outlets
Poles	3P+E		
Hour position	9h		accessories of harmonized configurations
Rated voltage (range)	200-250V	EN 60309-1/A2 (2012)	[European Standard] Plugs, socket-outlets and couplers for industrial purposes Part 1: General requirements
Rated voltage	200-250V	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	(=0.5)	
Working frequency	50Hz	DIRECTIVE LOW	[European Directives] Low Voltage
Colour	BLUE	VOLTAGE 2014/35 Directive /UE	
Material	THERMOPLASTIC	DIRECTIVE RoHS [European Law] Restriction of the use of certain hazardous substances in electrica and electronic equipment	
Protection degree	Watertight		and diodronic oquipment
Protection degree IP	IP66/IP67/IP69		
Protection degree IK	IK08		
Types of available outlets	ANGLED		
Terminals	Screw terminals		

Contact material	CuZn (brass)	
Surface treatment contacts	Nickel-plated	
Cable entry	M32X1,5	