Product Technical Sheet

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Terminals





240.3291SURFACE MOUNT. APPLIANCE INLET

32A 3P+E 4h 100-130V 50Hz 60Hz Screw 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
Type of product	SURFACE MOUNT. APPLIANCE INLET	EN 60309-2 (1999)	•
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	·	[European Standard] Plugs, socket-outlets
Poles	3P+E		
Hour position	4h	EN 00200 4/A2	accessories of harmonized configurations
Rated voltage (range)	50-200V	EN 60309-1/A2 (2012)	[European Standard] Plugs, socket-outlets and couplers for industrial purposes. Part 1: General requirements
Rated voltage	100-130V	(2012) and coupler 2: Dimension requiremen	[European Standard] Plugs, socket-outlets and couplers for industrial purposes. Part
Working frequency	60Hz		2: Dimensional interchangeability requirements for pin and contact-tube accessories of harmonized configurations
Working frequency	50Hz	DIRECTIVE LOW [European Directives] Low Voltage VOLTAGE 2014/35 Directive /UE	[European Directives] Low Voltage
Colour	YELLOW		
Material	THERMOPLASTIC		
Protection degree	Splash proof		
Protection degree IP	IP44/IP54		
Protection degree IK	IK08		
Types of available outlets	ANGLED		

Screw terminals

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