Product Technical Sheet

12 Aug 2021 12:28





245.M12595

SURFACE MOUNT. APPLIANCE INLET

125A 3P+N+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
Type of product	SURFACE MOUNT. APPLIANCE INLET	EN 60309-2 (1999)	General requirements [European Standard] Plugs, socket-outlets and couplers for industrial purposes. Part
Synthetical description	SURFACE MOUNT. APPLIANCE INLET		2: Dimensional interchangeability requirements for pin and contact-tube accessories of harmonized configurations
Mounting version	SURFACE MOUNTING	DIRECTIVE LOW [European Directives] Low Voltage VOLTAGE 2014/35 Directive /UE	
Rated current	125A		
Poles	3P+N+E		
Hour position	4h		
Rated voltage (range)	50-200V		
Rated voltage	100-130V		
Working frequency	50Hz		
Working frequency	60Hz		
Colour	YELLOW		
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)	
Surface treatment contacts	Nickel-plated	
Cable entry	M63X1,5	