## **Product Technical Sheet**

21 Feb 2022 19:20





## **240.1692**SURFACE MOUNT. APPLIANCE INLET

16A 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		[European Standard] Plugs, socket-outlets and couplers for industrial purposes. Part
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	16A	EN 60309-2/A1 [Europe	N 60309-2/A1 [European Standard] Plugs, socket-outlets
Poles	3P+N+E	(2007)	
Hour position	4h	EN 00000 4/A0	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 couplers for industrial purposes. 2: Dimensional interchangeability requirements for pin and contact-tube	[European Standard] Plugs, socket-outlets
Working frequency	60Hz		
Working frequency	50Hz	DIRECTIVE LOW VOLTAGE 2014/35 /UE	[European Directives] Low Voltage Directive
Colour	YELLOW		
Material	THERMOPLASTIC		
Protection degree	Splash proof		
Protection degree IP	IP44/IP54		
Protection degree IK	IK08		
Types of available outlets	ANGLED		
Terminals	Screw terminals		

Contact material	CuZn (brass)	
Surface treatment contacts	Nickel-plated	
Cable entry	M25X1,5	