## **Product Technical Sheet**

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## **240.1694** SURFACE MOUNT. APPLIANCE INLET

16A 3P+E 9h 200-250V 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) [European Standard] Plugs, socket-outle and couplers for industrial purposes. Par	
Synthetical description	SURFACE MOUNT. APPLIANCE INLET		<ol> <li>Dimensional interchangeability requirements for pin and contact-tube accessories of harmonized configurations</li> </ol>
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	[European Standard] Plugs, socket-outlets
Poles	3P+E	(2007)	and couplers for industrial purposes. Part 2: Dimensional interchangeability requirements for pin and contact-tube
Hour position	9h	EN 00000 4/40	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	<ul> <li>(2012) and couplers for industrial purposes. Part</li> <li>2: Dimensional interchangeability requirements for pin and contact-tube</li> </ul>	[European Standard] Plugs, socket-outlets and couplers for industrial purposes. Part
Working frequency	60Hz		2: Dimensional interchangeability requirements for pin and contact-tube
Working frequency	50Hz	accessories of harmonized configurations DIRECTIVE LOW [European Directives] Low Voltage VOLTAGE 2014/35 Directive /UE	
Colour	BLUE		
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	