## **Product Technical Sheet**

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## 240.1695 SURFACE MOUNT. **APPLIANCE INLET**

16A 3P+N+E 9h 208-250V 50Hz 60Hz Screw terminals

**Product Approvals** 

TEOLIDATA		0741154556	ANDLAWO
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	1: General requirements  EN 60309-2 (1999) [European Standard] Plugs, socket-outle and couplers for industrial purposes. Pa 2: Dimensional interchangeability requirements for pin and contact-tube accessories of harmonized configuration	
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	[European Standard] Plugs, socket-outlets and couplers for industrial purposes. Part 2: Dimensional interchangeability requirements for pin and contact-tube
Poles	3P+N+E	(2007)	
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	208-250V	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		
Working frequency	50Hz	DIRECTIVE LOW VOLTAGE 2014/35 /UE	[European Directives] Low Voltage Directive
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	