## **Product Technical Sheet**

23 Aug 2023 03:06





## **248.16966**FLUSH MOUNTING APPLIANCE INLET

16A 3P+E 7h 480-500V 50Hz 60Hz 75X75MM Screw terminals

**Product Approvals** 

TECHDATA		STANDARDS AND LAWS	
Product type	FLUSH MOUNTING APPLIANCE INLET	EN 60309-1 (1999)	[European Standard] Plugs, socket-outlets and couplers for industrial purposes. Part 1: General requirements
Commercial series	OPTIMA Series	EN 60309-2 (1999) [European Standard] Plugs, socket-outle	[European Standard] Plugs, socket-outlets and couplers for industrial purposes. Part
Synthetical description	FLUSH MOUNTING APPLIANCE INLET		
Mounting version	FLUSH MOUNTING	DIRECTIVE LOW [European Directives] Low Voltage VOLTAGE 2014/35 Directive	
Rated current	16A		
Poles	3P+E		
Hour position	7h		
Rated voltage (range)	400V-up		
Rated voltage	480-500V		
Working frequency	60Hz		
Working frequency	50Hz		
Colour	BLACK		
Material	THERMOPLASTIC		
Protection degree	Watertight		
Protection degree IP	IP66/IP67/IP69		
Protection degree IK	IK08		
Types of available outlets	STRAIGHT		
Terminals	Screw terminals		

Contact material	CuZn (brass)	
Surface treatment contacts	Nickel-plated	
Flange	75X75MM	