## **Product Technical Sheet**

12 Aug 2021 13:52





## **527.32576**SURFACE MOUNTING SOCKET

32A 3P+N+E 7h 480-500V 50Hz 60Hz Screw terminals

**Product Approvals** 

TECHDATA		STANDARDS AND LAWS	
Type of product	SURFACE MOUNTING SOCKET	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-outlets and couplers for industrial purposes. Part
Synthetical description	SURFACE MOUNTING SOCKET		2: Dimensional interchangeability requirements for pin and contact-tube accessories of harmonized configurations
Mounting version	SURFACE MOUNTING	DIRECTIVE LOW VOLTAGE 2014/35	[European Directives] Low Voltage Directive
Rated current	32A	/UE	
Poles	3P+N+E		
Hour position	7h		
Rated voltage (range)	400-up		
Rated voltage	480-500V		
Working frequency	50Hz		
Working frequency	60Hz		
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)	
Cable entry	DRILLING POINT MARK	