## **Product Technical Sheet**

12 Aug 2021 13:52





## 527.32577 SURFACE MOUNTING SOCKET

32A 3P+N+E 5h 600-690V 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		[European Standard] Plugs, socket-outlets and couplers for industrial purposes. Part
Synthetical description	SURFACE MOUNTING SOCKET		
Mounting version	SURFACE MOUNTING	DIRECTIVE LOW [European Directives] Low Voltage VOLTAGE 2014/35 Directive /UE	
Rated current	32A		
Poles	3P+N+E		
Hour position	5h		
Rated voltage (range)	400-up		
Rated voltage	600-690V		
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)

Cable entry

DRILLING POINT MARK