## **Product Technical Sheet**

21 Feb 2022 17:49





**527.32536**SURFACE MOUNTING

32A 2P+E 7h 480-500V 50Hz 60Hz Screw terminals

**Product Approvals** 

SOCKET

TECHDATA		STANDARDS	S AND LAWS
TECHDATA		STANDARDS	
Commercial series	OPTIMA Series	EN 60309-1 (1999)	[European Standard] Plugs, socket-outlets and couplers for industrial purposes. Part
Type of product	SURFACE MOUNTING SOCKET	and couplers for industrial purposes. Pal 2: Dimensional interchangeability requirements for pin and contact-tube	[European Standard] Plugs, socket-outlets and couplers for industrial purposes. Part
Synthetical description	SURFACE MOUNTING SOCKET		
Mounting version	SURFACE MOUNTING	DIRECTIVE LOW VOLTAGE 2014/35	[European Directives] Low Voltage Directive
Rated current	32A	/UE	
Poles	2P+E		
Hour position	7h		
Rated voltage (range)	400V-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	