

## Product Technical Sheet

23 Aug 2023 16:34



# 518.3253TF SURFACE MOUNTING SOCKET

32A 2P+E 6h 200-250V 50Hz 60Hz Spring terminals

Product Approvals

TECHDATA		STANDARDS AND LAWS	
Commercial series	OPTIMA-TOP Series	EN 60309-1 (1999)	[European Standard] Plugs, socket-outlets and couplers for industrial purposes. Part 1: General requirements
Product type	SURFACE MOUNTING SOCKET	EN 60309-2 (1999)	[European Standard] Plugs, socket-outlets and couplers for industrial purposes. Part 2: Dimensional interchangeability requirements for pin and contact-tube accessories of harmonized configurations
Synthetical description	SURFACE MOUNTING SOCKET		
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	32A	EN 60309-2/A1 (2007)	[European Standard] Plugs, socket-outlets and couplers for industrial purposes. Part 2: Dimensional interchangeability requirements for pin and contact-tube accessories of harmonized configurations
Poles	2P+E		
Hour position	6h		
Rated voltage (range)	200-250V	DIRECTIVE LOW VOLTAGE 2014/35 /UE	[European Directives] Low Voltage Directive
Rated voltage	200-250V		
Working frequency	60Hz		
Working frequency	50Hz		
Colour	BLUE		
Material	THERMOPLASTIC		
Protection degree	Watertight		
Protection degree IP	IP66/IP67/IP69		
Protection degree IK	IK08		
Types of available outlets	ANGLED		
Terminals	Spring terminals		

Contact material	CuZn (brass)
Cable entry	M32X1,5
Notes	TOP - FAST WIRING