

Product Technical Sheet

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513.1653-BN SURFACE MOUNTING SOCKET

16A 6h 2P+E 200-250V 1 NR BRITISH BS1363
IP44/IP54

Product Approvals

TECHDATA		STANDARDS AND LAWS	
Commercial series	OPTIMA-COMBI 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		
Rated current	16A	EN 60309-1/A1 (2007)	[European Standard] Plugs, socket-outlets and couplers for industrial purposes. Part 1: General requirements
Poles	2P+E	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
Hour position	6h		
Rated voltage (range)	200-250V	EN 60309-4 (2007)	[European Standard] Plugs, socket-outlets and couplers for industrial purposes. Switched socket-outlets and connectors, with or without interlock
Rated voltage	200-250V		
Working frequency	60Hz	EN 60309-1/A2 (2012)	[European Standard] Plugs, socket-outlets and couplers for industrial purposes. - Part 1: General requirements
Working frequency	50Hz		
Colour	BLUE	EN 60309-2/A2 (2012)	[European Standard] Plugs, socket-outlets and couplers for industrial purposes. - Part 2: Dimensional interchangeability requirements for pin and contact-tube accessories of harmonized configurations
Material	THERMOPLASTIC		
Contact material	CuZn (brass)	EN 60309-4/A1 (2012)	[European Standard] Plugs, socket-outlets and couplers for industrial purposes. - Switched socket-outlets and connectors, with or without interlock
Protection degree	Splash proof		
Protection degree IP	IP44/IP54	DIRECTIVE LOW VOLTAGE 2014/35 /UE	[European Directives] Low Voltage Directive
Protection degree IK	IK08		
Types of available outlets	ANGLED		
Terminals	Screw terminals		

Cable entry	M32X1,5
Type	BRITISH BS1363
No. of available outlets	1 NR
Options	Combi socket
Fuse type	5x20mm