



503.1683

INTERLOCKED SOCKET

16A 2P+E 6h 200-250V II 2D 130X260MM_PAR
With mechanical interlock

Product Approvals

TECHDATA		STANDARDS AND LAWS	
Type of product	INTERLOCKED SOCKET	EN 60309-1 (1999)	[European Standard] Plugs, socket-outlets and couplers for industrial purposes. Part 1: General requirements
Commercial series	ADVX	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	INTERLOCKED SOCKET		
Mounting version	SURFACE MOUNTING		
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		
Colour	BLUE	EN 60309-1/A2 (2012)	[European Standard] Plugs, socket-outlets and couplers for industrial purposes. Part 1: General requirements
Material	GRP Glass Reinforced Polyester	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
Protection degree	Splash proof		
Protection degree IP	IP66	EN 60309-4/A1 (2012)	[European Standard] Plugs, socket-outlets and couplers for industrial purposes. - Switched socket-outlets and connectors, with or without interlock
Flange	130X260MM_PAR		
Group and categories EX	II 2D	EN 60079-0 (2012)	[European Standard] Explosive atmospheres. General requirements.
Dust protection	Ex tb IIIC T90°C Db IP66	EN 60079-31 (2014)	[European Standard] Explosive atmospheres. Equipment dust ignition protection by enclosure "t"
Ambient temperature Ta min	-25 °C		
Ambient temperature Ta max	60 °C	EN 60079-0/A11 (2013)	[European Standard] Explosive atmospheres. General requirements.

Options	With mechanical interlock	DIRECTIVE LOW VOLTAGE 2014/35 /UE	[European Directives] Low Voltage Directive
Padlock	ø5mm	DIRECTIVE EMC 2014/30/UE DIRECTIVE ATEX 2014/34/UE	[European Directives] Electromagnetic Compatibility Directive [European Directives] Atmosphere Explosive