

503.1687

INTERLOCKED SOCKET

16A 3P+N+E 6h 346-415V II 2D

130X260MM_PAR With mechanical interlock



Product Approvals



CMIM
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Divisione ATEX



EAC
Eurasian Conformity



Notifica ATEX
Product quality assurance notification



UE
Declaration of conformity

TECHDATA		STANDARDS AND LAWS	
Commercial series	ADVX	EN 60309-1 (1999)	[European Standard] Plugs, socket-outlets and couplers for industrial purposes. Part 1: General requirements
Type of product	INTERLOCKED 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	INTERLOCKED SOCKET	EN 60309-1/A1 (2007)	[European Standard] Plugs, socket-outlets and couplers for industrial purposes. Part 1: General requirements
Mounting version	SURFACE MOUNTING	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
Rated current	16A	EN 60309-4 (2007)	[European Standard] Plugs, socket-outlets and couplers for industrial purposes. Switched socket-outlets and connectors, with or without interlock
Poles	3P+N+E	EN 60309-1/A2 (2012)	[European Standard] Plugs, socket-outlets and couplers for industrial purposes. Part 1: General requirements
Hour position	6h	EN 60309-2/A2 (2012)	[European Standard] Plugs, socket-outlets and couplers for industrial purposes. Part 2: Dimensional interchangeability requirements
Rated voltage (range)	250-400V		
Rated voltage	346-415V		
Colour	RED		
Protection degree	Splash proof		
Protection degree IP	IP66		
Flange	130X260MM_PAR		
Group and categories EX	II 2D		

Dust protection	Ex tb IIIC T90 °C Db IP66		for pin and contact-tube accessories of harmonized configurations
Ambient temperature Ta min	-25 °C	EN 60309-4/A1 (2012)	[European Standard] Plugs, socket-outlets and couplers for industrial purposes. - Switched socket-outlets and connectors, with or without interlock
Ambient temperature Ta max	60 °C		
Options	With mechanical interlock	EN 60079-0 (2012)	[European Standard] Explosive atmospheres. General requirements.
Padlock	∅5mm	EN 60079-31 (2014)	[European Standard] Explosive atmospheres. Equipment dust ignition protection by enclosure "t"
		EN 60079-0/A11 (2013)	[European Standard] Explosive atmospheres. General requirements.
		DIRECTIVE LOW VOLTAGE 2014/35 /UE	[European Directives] Low Voltage Directive
		DIRECTIVE EMC 2014 /30/UE	[European Directives] Electromagnetic Compatibility Directive
		DIRECTIVE ATEX 2014/34/UE	[European Directives] Atmosphere Explosive