



504.12574.RU

INTERLOCKED SOCKET

125A 3P+E 9h 200-250V 50Hz 60Hz II 2GD
130X260MM_PAR With mechanical interlock
EAC [Eurasian Conformity]

Product Approvals

TECHDATA		STANDARDS AND LAWS	
Commercial series	ADVANCE-GRP[GD] Series	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		
Mounting version	SURFACE MOUNTING		
Rated current	125A	EN 60309-1/A1 (2007)	[European Standard] Plugs, socket-outlets and couplers for industrial purposes. Part 1: General requirements
Poles	3P+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	9h		
Rated voltage (range)	200-250V	EN 60079-7 (2007)	[European Standard] Explosive atmospheres. Equipment protection by increased safety "e"
Rated voltage	200-250V		
Working frequency	50Hz	EN 60309-4 (2007)	[European Standard] Plugs, socket-outlets and couplers for industrial purposes. Switched socket-outlets and connectors, with or without interlock
Working frequency	60Hz		
Colour	BLACK	IEC 60079-7 (2006-07)	[International Standard] Explosive atmospheres - Part 7: Equipment protection by increased safety "e".
Material	GRP Glass Reinforced Polyester	EN 60079-1 (2007)	[European Standard] Electrical apparatus for explosive gas atmospheres - Part 1: Flameproof enclosures "d"
Protection degree	Splash proof	EN 60309-1/A2 (2012)	[European Standard] Plugs, socket-outlets and couplers for industrial purposes. Part 1: General requirements
Protection degree IP	IP66		
Flange	130X260MM_PAR	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
Cable outlet	1xM50		
Group and categories EX	II 2GD	IEC 60309-1 (2012)	[International Standard] Plugs, socket-outlets and couplers for industrial

Ambient temperature Ta min	-35 °C	IEC 60309-2 (2012)	purposes. - Part 1: General requirements [International Standard] Plugs, socket-outlets and couplers for industrial purposes. - Part: 2: Dimensional interchangeability requirements for pin and contact-tube accessories
Ambient temperature Ta max	60 °C		
Options	EAC [Eurasian Conformity]		
Options	With mechanical interlock	EN 60309-4/A1 (2012)	[European Standard] Plugs, socket-outlets and couplers for industrial purposes. - Switched socket-outlets and connectors, with or without interlock
Padlock	ø6,3mm	IEC 60309-4 (2012)	[International Standard] Plugs, socket-outlets and couplers for industrial purposes. Part 4: Switched socket-outlets and connectors with or without interlock
		EN 60079-0 (2012)	[European Standard] Explosive atmospheres. General requirements.
		IEC 60079-0 (2011)	[International Standard] Electrical Apparatus for Explosive Gas Atmospheres - Part 0: General Requirements.
		IEC 60079-1 (2007-04)	[International Standard] Explosive atmospheres - Part 1: Equipment protection by flameproof enclosures "d".
		EN 60079-31 (2014)	[European Standard] Explosive atmospheres. Equipment dust ignition protection by enclosure "t"
		IEC 60079-31 (2013)	[International Standard] Explosive atmospheres - Part 31: Equipment dust ignition protection by enclosure "t"
		DIRECTIVE ATEX 2014/34/UE	[European Directives] Atmosphere Explosive