

# 218.EX125365

## PLUG

125A 3P+E 11h 440-460V 60Hz II 3D Mantle terminals



Product Approvals

TECHDATA		STANDARDS AND LAWS	
Type of product	PLUG	EN 60309-1 (1999)	[European Standard] Plugs, socket-outlets and couplers for industrial purposes. Part 1: General requirements
Commercial series	OPTX	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	PLUG		
Mounting version	PORTABLE		
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	11h		
Rated voltage (range)	400-up	EN 60309-1/A2 (2012)	[European Standard] Plugs, socket-outlets and couplers for industrial purposes. Part 1: General requirements
Rated voltage	440-460V		
Working frequency	60Hz	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
Colour	RED		
Material	THERMOPLASTIC	EN 60079-0 (2012)	[European Standard] Explosive atmospheres. General requirements.
Protection degree	Splash proof	EN 60079-31 (2014)	[European Standard] Explosive atmospheres. Equipment dust ignition protection by enclosure "t"
Protection degree IP	IP66		
Types of available outlets	STRAIGHT	EN 60079-0/A11 (2013)	[European Standard] Explosive atmospheres. General requirements.
Terminals	Mantle terminals	DIRECTIVE ATEX 2014/34/UE	[European Directives] Atmosphere Explosive
Contact material	CuZn (brass)		
Surface treatment contacts	Nickel-plated		

Cable entry	CABLE GLAND
Group and categories EX	II 3D