

Product Technical Sheet

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TECHDATA

Commercial series

OMNIA Series

STANDARDS AND LAWS

EN 60309-1 (1999) [European Standard] Plugs, socket-outlets and couplers for industrial purposes. Part

Type of product	INTERLOCKED SOCKET	EN 60309-2 (1999)	1: General requirements [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	3P+N+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)	400V-up	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	440-460V		
Working frequency	60Hz	EN 60309-1/A2 (2012)	[European Standard] Plugs, socket-outlets and couplers for industrial purposes. Part 1: General requirements
Colour	RED		
Material	THERMOPLASTIC	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	IP44	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 IK	IK08		
Terminals	Screw terminals	DIRECTIVE LOW VOLTAGE 2014/35 /UE	[European Directives] Low Voltage Directive
Contact material	CuZn (brass)		
Flange	136X125MM_PAR		
Options	With mechanical interlock		
Notes	WITHOUT FUSE HOLDER		