

899.AS5DE315

FLUSH-MOUNTING SOCKET

420A 3P+E 1.000V Crimp terminals



Product Approvals

TECHDATA		STANDARDS AND LAWS	
Commercial series	OPTIMA-METAL Series	EN 60309-1 (1999)	[European Standard] Plugs, socket-outlets and couplers for industrial purposes. Part 1: General requirements
Product type	FLUSH-MOUNTING 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	FLUSH-MOUNTING SOCKET		
Rated current	420A	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
Rated voltage (range)	400V-up		
Rated voltage	1.000V	EN 60309-1/A2 (2012)	[European Standard] Plugs, socket-outlets and couplers for industrial purposes. - Part 1: General requirements
Material	DIE-CAST ALUMINIUM	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	Watertight		
Protection degree IP	IP67		
Protection degree IK	IK10		
Terminals	Crimp terminals	DIRECTIVE LOW VOLTAGE 2014/35 /UE	[European Directives] Low Voltage Directive
Contact material	CuZn (brass)		
Surface treatment contacts	Silver-plated		
Cable section	150mm ²		