Product Technical Sheet

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FLUSH-MOUNTING SOCKET

125A 3P+N+E 7h 480-500V 50Hz 60Hz
114X114MM Mantle terminals

Product Approvals

I.M.Q. - ENEC 03
European Norms Electrical Certification

EAC
Eurasian Conformity

UE
Declaration of conformity

TECHDATA

Type of product	FLUSH-MOUNTING SOCKET
Commercial series	OPTIMA Series
Synthetical description	FLUSH-MOUNTING SOCKET
Mounting version	FLUSH MOUNTING
Rated current	125A
Poles	3P+N+E
Hour position	7h
Rated voltage (range)	400-up
Rated voltage	480-500V
Working frequency	60Hz
Working frequency	50Hz
Colour	BLACK
Protection degree	Watertight
Protection degree IP	IP66/IP67/IP69
Types of available outlets	ANGLED
Terminals	Mantle terminals

STANDARDS AND LAWS

EN 60309-1 (1999)	[European Standard] Plugs, socket-outlets and couplers for industrial purposes. Part 1: General requirements
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
EN 60309-1/A1 (2007)	[European Standard] Plugs, socket-outlets and couplers for industrial purposes. Part 1: General requirements
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
EN 60309-1/A2 (2012)	[European Standard] Plugs, socket-outlets and couplers for industrial purposes. Part 1: General requirements
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
DIRECTIVE LOW VOLTAGE 2014/35 /UE	[European Directives] Low Voltage Directive

Flange	114X114MM