428.125633

FLUSH-MOUNTING SOCKET
125A 2P+E 12h TST>50V 50Hz 60Hz
114X114MM Mantle terminals



* Product image may be indicative

EN IEC 60309-1 (2022)
EN IEC 60309-2 (2022)
Low voltage direct. 2014/35/EU

GENERAL CHARACTERISTICS

Commercial Series	OPTIMA Series
Synthetical description	FLUSH-MOUNTING SOCKET
Description	

The flush-mounting socket from the OPTIMA Series, engineered for robust electrical performance, is designed to handle a rated current of 125A, accommodating a 2P+E configuration. It operates efficiently at both 50Hz and 60Hz frequencies, with a rated voltage of TST>50V. The socket features a 12h hour position, ensuring reliable connectivity. With an exceptional protection degree of IP66/IP67/IP69, it offers superior resistance to dust and water ingress, making it suitable for demanding industrial environments. The mantle terminals provide secure and stable connections, while the straight outlet design enhances installation flexibility.

Mounting version	FLUSH MOUNTING

TECHNICAL CHARACTERISTICS

Rated current	125A
Poles	2P+E
Hour position	12h
Rated voltage	TST>50V
Working frequency	50Hz
	60Hz
Terminals	Mantle terminals

PHYSICAL CHARACTERISTICS

Mounting version	FLUSH MOUNTING
Colour	GREY
Material	THERMOPLASTIC
Protection degree	Watertight
Protection degree IP	IP66/IP67/IP69
Protection degree IK	IK08
Types of available outlets	STRAIGHT
Contact material	CuZn (brass)

DIMENSIONAL CHARACTERISTICS

Flange	114X114MM

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