428.32631

FLUSH-MOUNTING SOCKET
32A 2P+E 10h >50V 100-300Hz
75X75MM Screw 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 accommodate a rated current of 32A and a rated voltage exceeding 50V, making it suitable for demanding industrial environments. It features a 2P+E configuration with a 10h hour position, ensuring reliable connectivity. The socket operates efficiently across a wide frequency range of 100-300Hz. With a high protection degree of IP66/IP67/IP69, it offers superior resistance to dust and water ingress. The screw terminals provide secure and stable connections, while the straight outlet design enhances accessibility and installation flexibility.

Mounting version	FLUSH MOUNTING

TECHNICAL CHARACTERISTICS

Rated current	32A
Poles	2P+E
Hour position	10h
Rated voltage	>50V
Working frequency	100-300Hz
Terminals	Screw terminals

PHYSICAL CHARACTERISTICS

Mounting version	FLUSH MOUNTING
Colour	GREEN
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	75X75MM

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