418.32632

FLUSH-MOUNTING SOCKET
32A 2P+E 2h >50V >300-500Hz
84X106MM 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 handle a rated voltage of over 50V and a rated current of 32A, making it suitable for demanding industrial environments. It features a 2P+E configuration with a 2h hour position, ensuring reliable connectivity. The socket operates efficiently at frequencies greater than 300-500Hz. 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 angled outlet design enhances accessibility and installation flexibility.

Mounting version	FLUSH MOUNTING

TECHNICAL CHARACTERISTICS

Rated current	32A
Poles	2P+E
Hour position	2h
Rated voltage	>50V
Working frequency	>300-500Hz
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	ANGLED
Contact material	CuZn (brass)

DIMENSIONAL CHARACTERISTICS

Flange	84X106MM

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