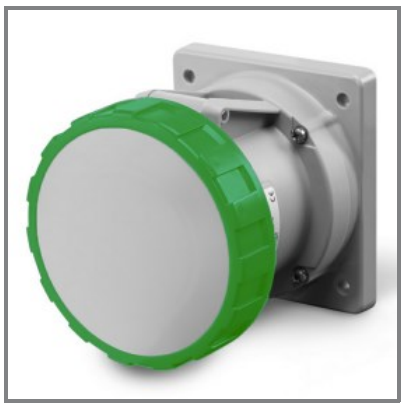
428.125661

FLUSH-MOUNTING SOCKET
125A 3P+E 10h >50V 100-300Hz
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 and a rated voltage of over 50V, accommodating a wide working frequency range of 100-300Hz. It features a 3P+E configuration with a 10h hour position, ensuring reliable connectivity. The socket offers a high protection degree of IP66/IP67/IP69, providing exceptional resistance to dust and water ingress. The mantle terminals ensure secure and stable connections, while the straight outlet design enhances installation flexibility.

Mounting version	FLUSH MOUNTING

TECHNICAL CHARACTERISTICS

Rated current	125A
Poles	3P+E
Hour position	10h
Rated voltage	>50V
Working frequency	100-300Hz
Terminals	Mantle 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	114X114MM

DOWNLOAD

Technical drawing [PDF]
Technical drawing [STP]
Technical drawing [DWG]