

418.6367**FLUSH-MOUNTING SOCKET****63A 3P+N+E 6h 346-415V 50Hz 60Hz
100X110MM 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 voltage of 346-415V and a rated current of 63A, making it suitable for demanding industrial environments. It features a 3P+N+E configuration with a 6h hour position, ensuring reliable connectivity. The socket operates efficiently at both 50Hz and 60Hz frequencies. With a high protection degree of IP66/IP67/IP69, it offers superior resistance to dust and water ingress. The mantle terminals provide secure and stable connections, while the angled outlet design enhances accessibility and installation flexibility. A black version is available by adding ".K" to the catalogue number.

Mounting version	FLUSH/SURFACE MOUNTING
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■ TECHNICAL CHARACTERISTICS

Rated current	63A
Poles	3P+N+E
Hour position	6h
Rated voltage	346-415V
Working frequency	50Hz 60Hz
Terminals	Mantle terminals

■ PHYSICAL CHARACTERISTICS

Mounting version	FLUSH/SURFACE MOUNTING
Colour	RED
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	100X110MM
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■ DOWNLOAD

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

■ OPTIONS & VARIOUS NOTES

Catalogue notes	Version also available in black; just add ".K" at the end of the catalogue number.
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