

413.1667**FLUSH-MOUNTING SOCKET**

16A 3P+N+E 6h 346-415V 50Hz 60Hz
70X87MM Screw terminals



* Product image may be indicative



EN 60309-2/A1 (2007)

EN 60309-1 (1999)

EN 60309-2 (1999)

EN 60309-1/A1 (2007)

EN 60309-1/A2 (2012)

EN 60309-2/A2 (2012)

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 is engineered for robust electrical performance, supporting a rated voltage of 346-415V and a rated current of 16A. Designed with 3P+N+E poles and a 6h hour position, it operates efficiently at both 50Hz and 60Hz frequencies. The socket offers a protection degree of IP44/IP54, ensuring reliable operation in various environments. Equipped with screw terminals, it features angled outlets for optimal connectivity. A black version is available by appending ".K" to the catalogue number.

Mounting version	FLUSH MOUNTING
------------------	----------------

■ TECHNICAL CHARACTERISTICS

Rated current	16A
Poles	3P+N+E
Hour position	6h
Rated voltage	346-415V
Working frequency	50Hz 60Hz
Terminals	Screw terminals

■ PHYSICAL CHARACTERISTICS

Mounting version	FLUSH MOUNTING
Colour	RED
Material	THERMOPLASTIC
Protection degree	Splash proof
Protection degree IP	IP44/IP54
Protection degree IK	IK08
Types of available outlets	ANGLED
Contact material	CuZn (brass)

■ DIMENSIONAL CHARACTERISTICS

Flange	70X87MM
--------	---------

■ DOWNLOAD

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

■ OPTIONS & VARIOUS NOTES

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