

513.1656T

SURFACE MOUNTING SOCKET
16A 3P+E 6h 380-415V 60Hz 50Hz
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-TOP Series
Synthetical description	SURFACE MOUNTING SOCKET

Description

The OPTIMA-TOP Series surface mounting socket is engineered for industrial applications requiring reliable electrical connections. Featuring an angled outlet design, this socket accommodates 3P+E configurations with a rated current of 16A and operates at frequencies of 50Hz and 60Hz. It supports a rated voltage range of 380-415V and is designed with a 6h hour position. The socket offers an IP44 protection degree, ensuring resistance to dust and splashing water. It is equipped with screw terminals for secure wiring connections. Additional features include a rubber threaded cable sleeve and a threaded break-through knock out, enhancing installation flexibility and durability.

Mounting version	SURFACE MOUNTING
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■ TECHNICAL CHARACTERISTICS

Rated current	16A
Poles	3P+E
Hour position	6h
Rated voltage	380-415V
Working frequency	60Hz
	50Hz
Terminals	Screw terminals

■ PHYSICAL CHARACTERISTICS

Mounting version	SURFACE MOUNTING
Colour	RED
Material	THERMOPLASTIC
Protection degree	Splash proof
Protection degree IP	IP44
Protection degree IK	IK08
Types of available outlets	ANGLED
Contact material	CuZn (brass)
Cable entry	M25X1,5

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

■ OPTIONS & VARIOUS NOTES

Catalogue notes	Rubber threaded cable sleeve included
	Threaded break-through knock out