518.16571T

SURFACE MOUNTING SOCKET
16A 3P+N+E 10h >50V 100-300Hz
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 designed for demanding industrial environments, featuring a 3P+N+E configuration with a rated current of 16A. It supports a wide working frequency range of 100-300Hz and a rated voltage exceeding 50V. The socket is equipped with a 10h hour position and offers a high protection degree of IP66/IP67/IP69, ensuring excellent resistance to dust and water ingress. It includes screw terminals and angled outlets for optimal connectivity. Additionally, the socket features a threaded break-through knock out for secure and flexible installation, meeting the rigorous standards required in industrial settings.

Mounting version	SURFACE MOUNTING

TECHNICAL CHARACTERISTICS

Rated current	16A
Poles	3P+N+E
Hour position	10h
Rated voltage	>50V
Working frequency	100-300Hz
Terminals	Screw terminals

PHYSICAL CHARACTERISTICS

Mounting version	SURFACE 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)
Cable entry	M25X1,5

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

OPTIONS & VARIOUS NOTES

Catalogue notes	Threaded break-through knock out