

513.1656

SURFACE MOUNTING SOCKET
16A 3P+E 6h 380-415V 60Hz 50Hz
 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)

Low voltage direct. 2014/35/EU

■ GENERAL CHARACTERISTICS

Commercial Series	OPTIMA-BASE Series
Synthetical description	SURFACE MOUNTING SOCKET

Description

The OPTIMA-BASE Series surface mounting socket is engineered for robust industrial applications. Featuring an angled outlet design, it accommodates a 3P+E configuration with a rated current of 16A and operates efficiently at frequencies of 50Hz and 60Hz. Designed for a rated voltage of 380-415V, it ensures reliable performance with a 6h hour position. The socket offers an IP44 protection degree, safeguarding against solid objects and splashing water. It is equipped with screw terminals for secure connections. The product includes an open threaded cable entry and a rubber threaded cable sleeve, 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 \[DWG\]](#)
[Technical drawing \[STP\]](#)

■ OPTIONS & VARIOUS NOTES

Catalogue notes	Open threaded cable entry
	Rubber threaded cable sleeve included