

513.3257-DF

SURFACE MOUNTING SOCKET
32A 6h 3P+N+E 346-415V AC
GERMAN SHUTTERED IP44/IP54



* 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)
 EN 60309-4 (2007)
 EN 60309-4/A1 (2012)

Low voltage direct. 2014/35/EU

■ GENERAL CHARACTERISTICS

Commercial Series	OPTIMA-COMBI Series
Synthetical description	SURFACE MOUNTING SOCKET

Description

The OPTIMA-COMBI Series surface mounting socket is engineered for robust industrial applications. Featuring an angled outlet design, it accommodates a 3P+N+E configuration with a rated current of 32A and supports working frequencies of 50Hz and 60Hz. It operates within a rated voltage range of 346-415V and is positioned at 6h. The socket offers a protection degree of IP44/IP54, ensuring reliable performance in various environments. Equipped with screw terminals, it includes a combi socket that integrates industrial and household sockets. The household socket is safeguarded by a 10A time-delay fuse, with an open threaded cable entry and a rubber threaded cable sleeve included for enhanced durability.

Type	GERMAN SHUTTERED
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■ TECHNICAL CHARACTERISTICS

Rated current	32A
Poles	3P+N+E
Hour position	6h
Rated voltage (range)	250-400V
Rated voltage	346-415V
Working frequency	60Hz
	50Hz
Terminals	Screw terminals
Fuse type	5x20mm

■ PHYSICAL CHARACTERISTICS

Colour	RED
Material	THERMOPLASTIC
Contact material	CuZn (brass)
Protection degree	Splash proof
Protection degree IP	IP44/IP54
Protection degree IK	IK08
Types of available outlets	ANGLED
Cable entry	M32X1,5

■ DIMENSIONAL CHARACTERISTICS

No. of available outlets	1 NR
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■ DOWNLOAD

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

■ OPTIONS & VARIOUS NOTES

Options	Combi socket
Catalogue notes	Household socket protected by 10A fuse [time-delay] (included)
	Open threaded cable entry
	Rubber threaded cable sleeve included
	COMBI version: combining industrial and household sockets