505.32874

INTERLOCKED SOCKET
32A 3P+N+E 3h 380V 50Hz / 440V 60Hz 50Hz 60Hz 136X125MM_PAR Screw terminals With mechanical interlock



* Product image may be indicative

EN IEC 60309-1 (2022)
EN IEC 60309-2 (2022)
EN IEC 60309-4 (2022)

Low voltage direct. 2014/35/EU

GENERAL CHARACTERISTICS

Commercial Series	OMNIA Series
Synthetical description	INTERLOCKED SOCKET
Description	

The OMNIA series interlocked socket is designed for surface mounting in industrial settings. It features a 3P+N+E configuration and operates at a rated current of 32A. The socket supports dual working frequencies of 50Hz and 60Hz, with a rated voltage of 380V at 50Hz and 440V at 60Hz, and a 3h hour position. It offers robust protection with an IP66/IP67 rating and includes a mechanical interlock for enhanced safety. Constructed from durable thermoplastic material, this socket is engineered for reliable performance in demanding environments. Note that it is provided without a fuse holder.

Mounting version	SURFACE MOUNTING

TECHNICAL CHARACTERISTICS

Rated current	32A
Poles	3P+N+E
Hour position	3h
Rated voltage	380V 50Hz / 440V 60Hz
Working frequency	50Hz
	60Hz
Terminals	Screw terminals

PHYSICAL CHARACTERISTICS

Mounting version	SURFACE MOUNTING
Colour	RED
Material	THERMOPLASTIC
Protection degree	Watertight
Protection degree IP	IP66/IP67
Protection degree IK	IK08
Contact material	CuZn (brass)
Padlock	ø4,7mm

DIMENSIONAL CHARACTERISTICS

Flange	136X125MM_PAR

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Technical drawing [PDF]
Technical drawing [STP]
Technical drawing [DWG]
Instruction manual

OPTIONS & VARIOUS NOTES

Options	With mechanical interlock
Notes	WITHOUT FUSE HOLDER
Catalogue notes	Blank side with drilling point marks
	Note: in case of mounting with ADVANCE2 System, use METRIC drilling point mark.