500.1683

INTERLOCKED SOCKET
16A 2P+E 6h 200-250V 60Hz 50Hz
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 and features a 2P+E configuration. It operates at a rated voltage of 200-250V and a rated current of 16A, with a 6h hour position. Suitable for both 50Hz and 60Hz working frequencies, it offers reliable protection with an IP44 rating. Constructed from durable thermoplastic material, this socket includes a mechanical interlock for enhanced safety. Engineered for industrial use, it ensures dependable performance in various environments. Note that this model does not include a fuse holder.

Mounting version	SURFACE MOUNTING

TECHNICAL CHARACTERISTICS

Rated current	16A
Poles	2P+E
Hour position	6h
Rated voltage	200-250V
Working frequency	60Hz
	50Hz
Terminals	Screw terminals

PHYSICAL CHARACTERISTICS

Mounting version	SURFACE MOUNTING
Colour	BLUE
Material	THERMOPLASTIC
Protection degree	Splash proof
Protection degree IP	IP44
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.