

500.1687

INTERLOCKED SOCKET
16A 3P+N+E 6h 346-415V 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 operates at a rated voltage of 346-415V with a rated current of 16A. Featuring a 3P+N+E configuration and a 6h hour position, it supports both 50Hz and 60Hz working frequencies. This socket offers a protection degree of IP44 and is constructed from durable thermoplastic material. It includes a mechanical interlock for enhanced safety but does not have a fuse holder. Engineered for industrial use, it ensures reliable performance in demanding environments.	
Mounting version	SURFACE MOUNTING

TECHNICAL CHARACTERISTICS

Rated current	16A
Poles	3P+N+E
Hour position	6h
Rated voltage	346-415V
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
Contact material	CuZn (brass)
Padlock	ø4,7mm

DIMENSIONAL CHARACTERISTICS

Flange	136X125MM_PAR
--------	---------------

DOWNLOAD

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.