400.1687

INTERLOCKED SOCKET
16A 3P+N+E 6h 346-415V 60Hz 50Hz 136X125MM 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 flush mounting and is tailored for industrial use. It features a 3P+N+E configuration, operating at a rated voltage of 346-415V and a rated current of 16A. This socket supports both 50Hz and 60Hz working frequencies and is set at a 6h hour position. It offers an IP44 protection degree, ensuring reliable performance in various environments. Constructed from durable thermoplastic material, it includes a mechanical interlock for enhanced safety. Notably, this model is without a fuse holder, making it a streamlined choice for specific industrial applications.

Mounting version	FLUSH 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	FLUSH 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

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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	Supplied with stainless steel fixing screws.