245.63974T

SURFACE MOUNT. APPLIANCE INLET
63A 3P+N+E 3h 380V 50Hz / 440V 60Hz 60Hz 50Hz Mantle terminals



* Product image may be indicative

EN IEC 60309-1 (2022)
EN IEC 60309-2 (2022)
Low voltage direct. 2014/35/EU

GENERAL CHARACTERISTICS

Commercial Series	OPTIMA-TOP Series
Synthetical description	SURFACE MOUNT. APPLIANCE INLET
Description	

The OPTIMA-TOP Series surface mount appliance inlet is engineered for high-performance electrical applications. It features an angled outlet configuration with a 3P+N+E pole arrangement, supporting a rated current of 63A. Designed to operate at a rated voltage of 380V for 50Hz and 440V for 60Hz, it ensures reliable power delivery. The inlet is equipped with a 3h hour position and offers superior protection with IP66/IP67/IP69 ratings, safeguarding against dust and water ingress. Mantle terminals provide secure connections. The product includes a cable gland, open threaded cable entry, and a threaded cap/cable sleeve, ensuring comprehensive installation solutions.

Mounting version	SURFACE MOUNTING

TECHNICAL CHARACTERISTICS

Rated current	63A
Poles	3P+N+E
Hour position	3h
Rated voltage	380V 50Hz / 440V 60Hz
Working frequency	60Hz
	50Hz
Terminals	Mantle terminals

PHYSICAL CHARACTERISTICS

Mounting version	SURFACE MOUNTING
Colour	RED
Material	THERMOPLASTIC
Protection degree	Watertight
Protection degree IP	IP66/IP67/IP69
Protection degree IK	IK08
Types of available outlets	ANGLED
Contact material	CuZn (brass)
Surface treatment contacts	Nickel-plated
Cable entry	M40X1,5

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

OPTIONS & VARIOUS NOTES

Catalogue notes	Cable gland included
	Open threaded cable entry
	Threaded cap/cable sleeve included