245.63965T

SURFACE MOUNT. APPLIANCE INLET
63A 3P+E 11h 440-460V 60Hz 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+E pole arrangement, supporting a rated current of 63A and a rated voltage of 440-460V at a 60Hz working frequency. The inlet is designed with an 11h hour position and offers exceptional protection with IP66/IP67/IP69 ratings, ensuring resilience against dust and water ingress. Equipped with mantle terminals, it guarantees secure and efficient connections. The product includes a cable gland, open threaded cable entry, and a threaded cap/cable sleeve, providing comprehensive installation solutions for demanding industrial environments.

Mounting version	SURFACE MOUNTING

TECHNICAL CHARACTERISTICS

Rated current	63A
Poles	3P+E
Hour position	11h
Rated voltage	440-460V
Working frequency	60Hz
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