248.125975

FLUSH MOUNTING APPLIANCE INLET
125A 3P+N+E 11h 440-460V 60Hz
114X114MM 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 Series
Synthetical description	FLUSH MOUNTING APPLIANCE INLET
Description	

The OPTIMA Series flush mounting appliance inlet is engineered for high-performance electrical applications. Designed with a 3P+N+E configuration, it supports a rated current of 125A and operates at a rated voltage of 440-460V, ensuring efficient power distribution. This inlet is compatible with a 60Hz working frequency and features an 11h hour position. It offers exceptional protection with IP66/IP67/IP69 ratings, providing robust defense against dust and water ingress. Equipped with mantle terminals, it ensures secure and reliable connections. Available in a straight outlet type, this appliance inlet is a reliable solution for demanding industrial environments.

Mounting version	FLUSH MOUNTING

TECHNICAL CHARACTERISTICS

Rated current	125A
Poles	3P+N+E
Hour position	11h
Rated voltage	440-460V
Working frequency	60Hz
Terminals	Mantle terminals

PHYSICAL CHARACTERISTICS

Mounting version	FLUSH MOUNTING
Colour	RED
Material	THERMOPLASTIC
Protection degree	Watertight
Protection degree IP	IP66/IP67/IP69
Protection degree IK	IK08
Types of available outlets	STRAIGHT
Contact material	CuZn (brass)
Surface treatment contacts	Nickel-plated

DIMENSIONAL CHARACTERISTICS

Flange	114X114MM

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