248.125974

FLUSH MOUNTING APPLIANCE INLET
125A 3P+N+E 3h 380V 50Hz / 440V 60Hz 60Hz 50Hz 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, engineered for high-performance electrical applications, is designed to handle a rated current of 125A and a rated voltage of 380V at 50Hz or 440V at 60Hz. Featuring a 3P+N+E configuration with a 3h hour position, it is compatible with both 50Hz and 60Hz working frequencies. This inlet 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. 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	3h
Rated voltage	380V 50Hz / 440V 60Hz
Working frequency	60Hz
	50Hz
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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