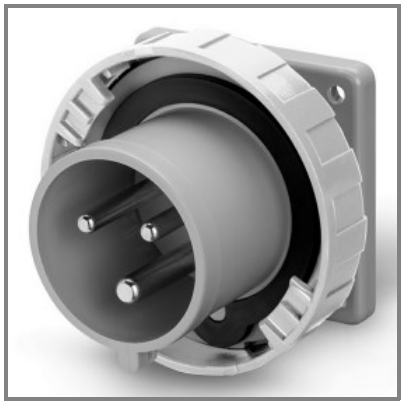
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FLUSH MOUNTING APPLIANCE INLET
32A 2P+E 3h >50-250V DC 75X75MM
Screw terminals



* 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 accommodate a rated voltage of >50-250V and a rated current of 32A, ensuring consistent power delivery. It features a 2P+E configuration with a 3h hour position, optimized for DC working frequency. The inlet provides exceptional protection with IP66/IP67/IP69 ratings, effectively guarding against dust and water ingress. Equipped with screw terminals, it facilitates secure and efficient connections. Available in a straight outlet type, this appliance inlet is a reliable component for demanding industrial settings.

Mounting version	FLUSH MOUNTING

TECHNICAL CHARACTERISTICS

Rated current	32A
Poles	2P+E
Hour position	3h
Rated voltage	>50-250V
Working frequency	DC
Terminals	Screw terminals

PHYSICAL CHARACTERISTICS

Mounting version	FLUSH MOUNTING
Colour	GREY
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	75X75MM

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Technical drawing [PDF]
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