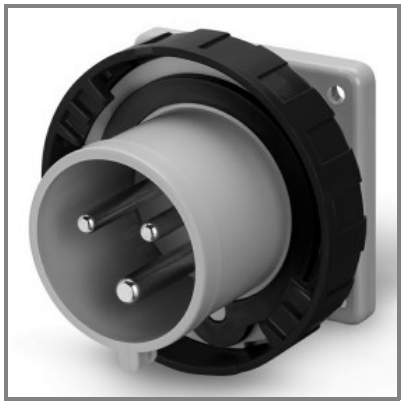
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FLUSH MOUNTING APPLIANCE INLET
16A 2P+E 7h 480-500V 60Hz 50Hz
75X75MM Screw terminals



* 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 is engineered for high-performance electrical applications. Designed to operate at a rated voltage of 480-500V and a rated current of 16A, it ensures reliable power delivery. Featuring a 2P+E configuration with a 7h hour position, it is compatible with both 50Hz and 60Hz working frequencies. The inlet offers exceptional protection with IP66/IP67/IP69 ratings, providing robust defense against dust and water ingress. Equipped with screw terminals, it guarantees secure and efficient connections. Available in a straight outlet type, this appliance inlet is a dependable solution for demanding industrial environments.

Mounting version	FLUSH MOUNTING

TECHNICAL CHARACTERISTICS

Rated current	16A
Poles	2P+E
Hour position	7h
Rated voltage	480-500V
Working frequency	60Hz
	50Hz
Terminals	Screw terminals

PHYSICAL CHARACTERISTICS

Mounting version	FLUSH MOUNTING
Colour	BLACK
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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