248.6393.MIL

FLUSH MOUNTING APPLIANCE INLET
63A 2P+E 6h 200-250V 60Hz 50Hz
100X110MM Mantle terminals



* Product image may be indicative

EN IEC 60309-1 (2022)
EN IEC 60309-2 (2022)

Low voltage direct. 2014/35/EU
DIRECTIVE RoHS 2011/65/EU

GENERAL CHARACTERISTICS

Commercial Series	OPTIMA-MIL Series
Synthetical description	FLUSH MOUNTING APPLIANCE INLET
Description	

The OPTIMA-MIL Series flush mounting appliance inlet is engineered for high-performance electrical applications. Designed to operate at a rated voltage of 200-250V and a rated current of 63A, it ensures reliable power delivery. Featuring a 2P+E configuration with a 6h 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 mantle terminals, it guarantees secure and efficient connections. Available in a straight outlet type, this green-coloured inlet is a dependable choice for demanding industrial environments.

Mounting version	FLUSH MOUNTING

TECHNICAL CHARACTERISTICS

Rated current	63A
Poles	2P+E
Hour position	6h
Rated voltage	200-250V
Working frequency	60Hz
	50Hz
Terminals	Mantle terminals

PHYSICAL CHARACTERISTICS

Mounting version	FLUSH MOUNTING
Colour	BLUE
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	100X110MM

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Technical drawing [PDF]
Technical drawing [STP]
Technical drawing [DWG]

OPTIONS & VARIOUS NOTES

Catalogue notes	Green-coloured