318.63433

CONNECTOR
63A 2P+E 12h TST>50V 60Hz 50Hz
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	CONNECTOR
Description	

The OPTIMA Series connector is engineered for demanding electrical industrial environments, offering a rated current of 63A and a working frequency of 50Hz to 60Hz. This connector features a 2P+E pole configuration and a 12h hour position, ensuring reliable performance. With a rated voltage of TST>50V, it provides robust electrical connectivity. The connector boasts an IP66/IP67/IP69 protection degree, offering exceptional resistance to dust and water ingress. Equipped with mantle terminals, it ensures secure and efficient connections. Available in a straight outlet type, the connector incorporates EASY-PLUG technology, enhancing usability and installation efficiency. This product is designed to meet the rigorous demands of industrial settings, ensuring durability and reliability.

Mounting version	PORTABLE

TECHNICAL CHARACTERISTICS

Rated current	63A
Poles	2P+E
Hour position	12h
Rated voltage	TST>50V
Working frequency	60Hz
	50Hz
Terminals	Mantle terminals

PHYSICAL CHARACTERISTICS

Mounting version	PORTABLE
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)
Cable entry	CABLE GLAND

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

OPTIONS & VARIOUS NOTES

Notes	EASY-PLUG