318.63438

CONNECTOR
63A 2P+E 8h >250V DC 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 designed for demanding electrical industrial environments, featuring a rated current of 63A and a rated voltage exceeding 250V. This 2P+E connector operates at DC frequency and is available in a straight outlet type. It offers an 8h hour position and provides exceptional protection with IP66/IP67/IP69 ratings, ensuring superior resistance to dust and water ingress. Equipped with mantle terminals, it facilitates secure and efficient connections. The EASY-PLUG feature enhances usability, making it a reliable choice for professionals seeking durability and performance in industrial settings.

Mounting version	PORTABLE

TECHNICAL CHARACTERISTICS

Rated current	63A
Poles	2P+E
Hour position	8h
Rated voltage	>250V
Working frequency	DC
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