318.63434

CONNECTOR
63A 2P+E 3h >50-250V 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 range of >50-250V. This 2P+E connector operates at DC frequency and is available in a straight outlet type. It offers a 3h hour position and is equipped with mantle terminals for secure connections. With an IP66/IP67/IP69 protection degree, it ensures exceptional resistance to dust and water ingress. The EASY-PLUG feature enhances usability, making it a reliable choice for professionals. This connector is engineered 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	3h
Rated voltage	>50-250V
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