318.32432

CONNECTOR
32A 2P+E 2h >50V >300-500Hz
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	CONNECTOR
Description	

The OPTIMA Series connector is engineered for demanding electrical industrial environments, offering a rated current of 32A and a working frequency range of >300-500Hz. This connector features a 2P+E pole configuration and a 2h hour position, ensuring reliable performance. With a rated voltage of >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 screw terminals, it ensures secure and efficient connections. Available in a straight outlet type, the OPTIMA Series connector is designed to meet the rigorous demands of industrial settings, ensuring durability and reliability.

Mounting version	PORTABLE

TECHNICAL CHARACTERISTICS

Rated current	32A
Poles	2P+E
Hour position	2h
Rated voltage	>50V
Working frequency	>300-500Hz
Terminals	Screw terminals

PHYSICAL CHARACTERISTICS

Mounting version	PORTABLE
Colour	GREEN
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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