318.1644

CONNECTOR
16A 3P+E 9h 200-250V 60Hz 50Hz
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. connector. It features a 3P+E configuration, supporting a rated current of 16A and a rated voltage of 200-250V. Designed for versatility, it operates efficiently at both 50Hz and 60Hz frequencies. The connector is equipped with a 9h hour position and offers a high protection degree of IP66/IP67/IP69, ensuring exceptional resistance to dust and water ingress. It includes screw terminals for secure and reliable connections. Available in a straight outlet type, this connector is built to withstand the rigorous demands of industrial settings, ensuring durability and consistent performance.

Mounting version	PORTABLE

TECHNICAL CHARACTERISTICS

Rated current	16A
Poles	3P+E
Hour position	9h
Rated voltage	200-250V
Working frequency	60Hz
	50Hz
Terminals	Screw terminals

PHYSICAL CHARACTERISTICS

Mounting version	PORTABLE
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)
Cable entry	CABLE GLAND

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