318.1644P

CONNECTOR
16A 3P+E 9h 200-250V 60Hz 50Hz
Perforating 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 voltage of 200-250V and a rated current of 16A. This connector is configured with 3P+E poles and supports working frequencies of 50Hz and 60Hz. It offers a 9h hour position and is available in a straight outlet type. With an IP66/IP67/IP69 protection degree, it ensures exceptional resistance to dust and water ingress. The connector is equipped with perforating terminals for secure and efficient connections. This robust connector is engineered to meet the rigorous demands of industrial settings, ensuring durability and reliability.

Mounting version	PORTABLE

TECHNICAL CHARACTERISTICS

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