318.1643P.K

CONNECTOR
16A 2P+E 6h 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 2P+E poles and supports working frequencies of 50Hz and 60Hz. It offers a 6h hour position and provides exceptional protection with IP66/IP67/IP69 ratings, ensuring resistance to dust and water ingress. Equipped with perforating terminals, it facilitates secure and efficient connections. Available in a straight outlet type, this connector is black-coloured, aligning with industrial aesthetic requirements. The OPTIMA Series connector is engineered to deliver reliable performance and durability in challenging industrial settings.

Mounting version	PORTABLE

TECHNICAL CHARACTERISTICS

Rated current	16A
Poles	2P+E
Hour position	6h
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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Technical drawing [PDF]
Technical drawing [STP]
Technical drawing [DWG]

OPTIONS & VARIOUS NOTES

Notes	BLACK COLOURED
Catalogue notes	Black-coloured

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