318.1647P.K

CONNECTOR
16A 3P+N+E 6h 346-415V 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 applications, featuring a 3P+N+E configuration. It supports a rated current of 16A and operates at working frequencies of 50Hz and 60Hz. With a rated voltage range of 346-415V and a 6h hour position, this connector ensures reliable performance. It offers a high protection degree of IP66/IP67/IP69, providing exceptional 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.

Mounting version	PORTABLE

TECHNICAL CHARACTERISTICS

Rated current	16A
Poles	3P+N+E
Hour position	6h
Rated voltage	346-415V
Working frequency	60Hz
	50Hz
Terminals	Perforating terminals

PHYSICAL CHARACTERISTICS

Mounting version	PORTABLE
Colour	RED
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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