

318.6343**CONNECTOR****63A 2P+E 6h 200-250V 60Hz 50Hz****Mantle 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
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Synthetical description	CONNECTOR
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Description

The OPTIMA Series connector is designed for demanding electrical industrial applications, featuring a rated current of 63A and a rated voltage of 200-250V. It operates at a working frequency of 50Hz to 60Hz and includes a 2P+E pole configuration with a 6h hour position. The connector offers superior protection with IP66/IP67/IP69 ratings, ensuring excellent resistance to dust and water ingress. Equipped with mantle terminals, it facilitates secure connections. The straight outlet type and EASY-PLUG feature enhance usability. Additionally, a black version is available by appending “.K” to the catalogue number, providing versatility for various industrial settings.

Mounting version	PORTABLE
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■ TECHNICAL CHARACTERISTICS

Rated current	63A
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Poles	2P+E
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Hour position	6h
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Rated voltage	200-250V
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Working frequency	60Hz
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	50Hz
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Terminals	Mantle terminals
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■ PHYSICAL CHARACTERISTICS

Mounting version	PORTABLE
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Colour	BLUE
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Material	THERMOPLASTIC
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Protection degree	Watertight
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Protection degree IP	IP66/IP67/IP69
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Protection degree IK	IK08
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Types of available outlets	STRAIGHT
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Contact material	CuZn (brass)
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Cable entry	CABLE GLAND
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■ DOWNLOAD[Technical drawing \[PDF\]](#)[Technical drawing \[STP\]](#)[Technical drawing \[DWG\]](#)**■ OPTIONS & VARIOUS NOTES**

Notes	EASY-PLUG
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Catalogue notes	Version also available in black; just add “.K” at the end of the catalogue number.
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