

218.1636.MIL

PLUG
16A 3P+E 6h 380-415V 60Hz 50Hz
Screw terminals



* Product image may be indicative



EN 60309-1 (1999)
 EN 60309-2 (1999)
 EN 60309-1/A1 (2007)
 EN 60309-1/A2 (2012)
 EN 60309-2/A1 (2007)
 EN 60309-2/A2 (2012)

Low voltage direct. 2014/35/EU

■ GENERAL CHARACTERISTICS

Commercial Series	OPTIMA-MIL Series
Synthetical description	PLUG

Description

The OPTIMA-MIL Series plug, engineered for robust electrical performance, is designed to operate at a rated voltage of 380-415V and a rated current of 16A, ensuring reliable power delivery. It features a 3P+E configuration with a 6h hour position, suitable for both 50Hz and 60Hz working frequencies. The plug offers superior protection with an IP66/IP67/IP69 rating, safeguarding against dust and water ingress. Equipped with screw terminals, it ensures secure and efficient connections. Available in a straight outlet type, this green-coloured plug is a dependable choice for demanding industrial environments.

Mounting version	PORTABLE
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■ TECHNICAL CHARACTERISTICS

Rated current	16A
Poles	3P+E
Hour position	6h
Rated voltage	380-415V
Working frequency	60Hz
	50Hz
Terminals	Screw 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)
Surface treatment contacts	Nickel-plated
Cable entry	CABLE GLAND

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[Technical drawing \[PDF\]](#)
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[Technical drawing \[STP\]](#)

■ OPTIONS & VARIOUS NOTES

Catalogue notes	Green-coloured
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