# 218.12536.MIL

PLUG
125A 3P+E 6h 380-415V 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-MIL Series |
| Synthetical description | PLUG |
| Description | |

The OPTIMA-MIL Series plug, designed for high-performance electrical applications, operates at a rated voltage of 380-415V and a rated current of 125A, ensuring efficient power distribution. It features a 3P+E configuration with a 6h hour position, compatible with both 50Hz and 60Hz working frequencies. The plug provides exceptional protection with IP66/IP67/IP69 ratings, offering robust defense against dust and water ingress. Equipped with mantle terminals, it facilitates secure and reliable connections. Available in a straight outlet type, this plug is engineered for demanding industrial environments. easy-plug. The plug is distinguished by its green color, enhancing visibility and identification in complex setups.

| | |
|---|---|
| Mounting version | PORTABLE |

## TECHNICAL CHARACTERISTICS

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|---|---|
| Rated current | 125A |
| Poles | 3P+E |
| Hour position | 6h |
| Rated voltage | 380-415V |
| Working frequency | 60Hz |
| | 50Hz |
| Terminals | Mantle terminals |

## PHYSICAL CHARACTERISTICS

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|---|---|
| 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 |

## DOWNLOAD

Technical drawing [PDF]
Technical drawing [STP]
Technical drawing [DWG]

## OPTIONS & VARIOUS NOTES

| | |
|---|---|
| Notes | EASY-PLUG |
| Catalogue notes | Green-coloured |