# 218.12533.MIL

PLUG
125A 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-MIL Series |
| Synthetical description | PLUG |
| Description | |

The OPTIMA-MIL Series plug, engineered for high-performance electrical applications, is designed to operate at a rated voltage of 200-250V and a rated current of 125A, ensuring robust power delivery. It features a 2P+E configuration with a 6h hour position, compatible with both 50Hz and 60Hz working frequencies. The plug offers exceptional protection with an IP66/IP67/IP69 rating, providing superior defense against dust and water ingress. Equipped with mantle terminals, it facilitates secure and efficient connections. Available in a straight outlet type, this plug is a reliable choice for demanding industrial environments. easy-plug. The plug is distinguished by its green color.

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

## TECHNICAL CHARACTERISTICS

| | |
|---|---|
| Rated current | 125A |
| Poles | 2P+E |
| Hour position | 6h |
| Rated voltage | 200-250V |
| Working frequency | 60Hz |
| | 50Hz |
| Terminals | Mantle 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) |
| 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 |