

**213.1637****PLUG**

16A 3P+N+E 6h 346-415V 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 Series

Synthetical description PLUG

### Description

The plug from the OPTIMA Series is designed for a rated voltage of 346-415V and a current of 16A. It features 3P+N+E poles and operates at both 50Hz and 60Hz frequencies. With an hour position of 6h, it offers a protection degree of IP44/IP54, ensuring reliable performance in various environments. The plug is equipped with screw terminals and is compatible with straight type outlets. Additionally, a version in black is available by appending ".K" to the catalogue number. This plug is engineered to meet the demands of professional applications, providing dependable connectivity and durability.

Mounting version PORTABLE

## ■ TECHNICAL CHARACTERISTICS

Rated current 16A

Poles 3P+N+E

Hour position 6h

Rated voltage 346-415V

Working frequency 60Hz

50Hz

Terminals Screw terminals

## ■ PHYSICAL CHARACTERISTICS

Mounting version PORTABLE

Colour RED

Material THERMOPLASTIC

Protection degree Splash proof

Protection degree IP IP44/IP54

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 \[DWG\]](#)

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

## ■ OPTIONS & VARIOUS NOTES

Catalogue notes Version also available in black; just add ".K" at the end of the catalogue number.