218.16333

PLUG
16A 2P+E 12h TST>50V 50Hz 60Hz
Screw 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
Synthetical description	PLUG
Description	

The OPTIMA Series plug, engineered for robust electrical performance, is designed to operate at a rated current of 16A and a rated voltage greater than 50V, ensuring reliable power delivery. It features a 2P+E configuration with a 12h 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 plug is a dependable choice for demanding industrial environments.

Mounting version	PORTABLE

TECHNICAL CHARACTERISTICS

Rated current	16A
Poles	2P+E
Hour position	12h
Rated voltage	TST>50V
Working frequency	50Hz
	60Hz
Terminals	Screw terminals

PHYSICAL CHARACTERISTICS

Mounting version	PORTABLE
Colour	GREY
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]