

12 CONTACTS

U MAX
220 V AC
220 V DC

10 A

CONNECTORS MULTICONTACTS PXN12C

INSTRUCTIONS FOR USE



GRP
VERSION
AVAILABLE
SOON



MARECHAL ELECTRIC FRANCE

Ex II 2 G D Ex e IIC T5 Gb

Ex tb IIC T69 °C Db

-40 °C ≤ Ta ≤ +55 °C

IECEX LCIE 14.0041X/LCIE 07 ATEX 6070X

MARECHAL ELECTRIC FRANCE

Ex II 2 G D Ex ia/ib IIC T6 Gb

Ex tb IIC T69 °C Db

-40 °C ≤ Ta ≤ +55 °C

IECEX LCIE 14.0041X/LCIE 07 ATEX 6070X



IP65
IP66



1-2,5 mm²



METAL



IK09



-40 °C
+55 °C



ATEX



1, 2,
21, 22

OTHER FEATURES

Rated current (with wiring according to standard)

4-20 mA/10 A

Terminals wiring

crimping

Flexible wiring (min.-max.).

1-2,5 mm²

STANDARDS

International and European
IEC/EN standards

60079-0, 60079-7, 60079-31

Protection mode

e, tb
ia/ib, tb (consult us)



REFERENCES AND ACCESSORIES

WALL MOUNTING socket female PXN12C



Input	Cable outer Ø	Reference	Input	Cable outer Ø	Reference
M25	9-16 mm	06A000125M	M25	9-16 mm	06A100125M
M32	12-21 mm	06A0001	M32	12-21 mm	06A1001

PLUG male PXN12C



Connection or
disconnection screw
locking imprint BTR 2.5.

INCLINED SOCKET FEMALE PXN12C



Reference	Reference
06A7001	06A9001

INCLINED APPLIANCE inlet male PXN12C



Each product is
supplied with 1 bag of
13 contacts depending
on the maximum
configuration.
This allows you to set
up the product to suit
your needs.

COUPLER SOCKET female PXN12C



Input	Cable outer Ø	Reference	Input	Cable outer Ø	Reference
M25	9-16 mm	06A300125M	M25	9-16 mm	06A600125M
M32	12-21 mm	06A3001	M32	12-21 mm	06A6001

INCLINED APPLIANCE inlet PXN12C



INFO +

Leaving 2 contacts unused can give
9 different keying positions (on socket-outlet
side or mobile plug side) using the two
specific stopping plugs supplied.

SPARE PARTS

Reference

BAG OF 13 FEMALES CONTACTS (INCL. END SLEEVES AND INSULATION SLEEVES)



01AA213

BAG OF 13 MALES CONTACTS (INCL. END SLEEVES AND INSULATION SLEEVES)



01AA113

REMOVAL KEY



61CA593

OPTIONS

Reference

CRIMPING TOOL



61CA500

HELAVIA SLEEVE EXPANSION TOOL



61CA400

BAG OF 13 HEAT SHRINK INSULATION SLEEVES (TO REPLACE THE INSULATION SLEEVES SUPPLIED AS STANDARD)

61CA083

INLET CAP



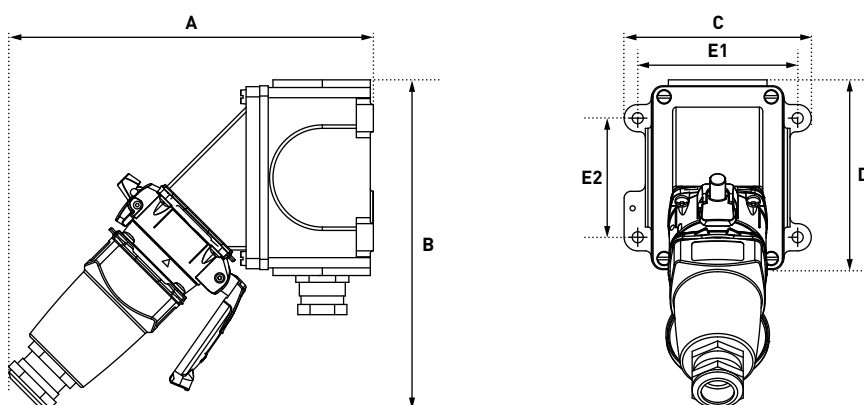
01NA426

DRAWINGS AND DIMENSIONS



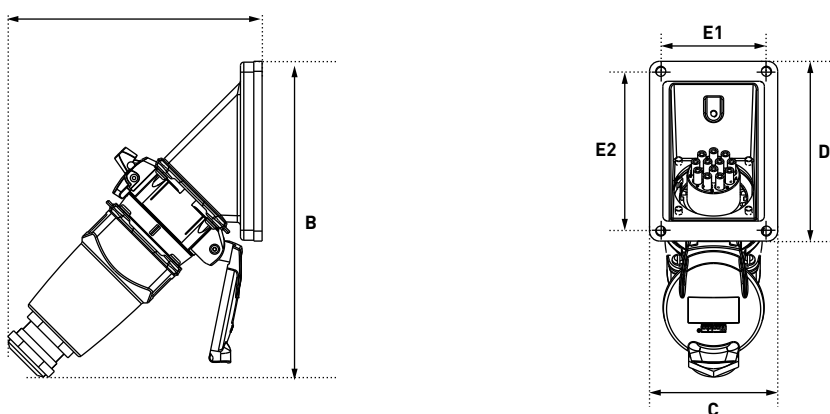
DOWNLOAD
THE DRAWINGS
ON OUR WEBSITE
marechal.com

PLUG ON 45° WALL MOUNTED SOCKET-OUTLET



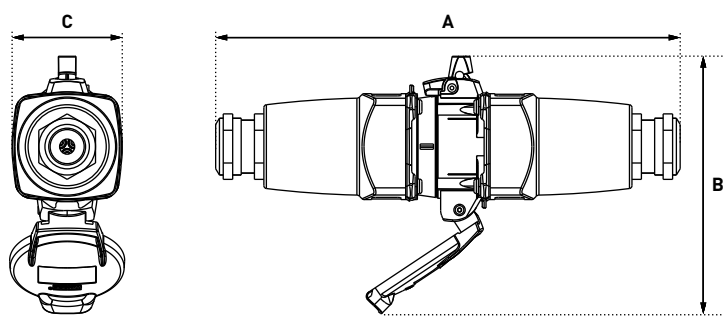
A	B	C	D	E1	E2
213	193	110	114	94	70

PLUG ON 45° INCLINED SOCKET-OUTLET



A	B	C	D	E1	E2
153	189	77	107	63	95

COUPLER



A	B	C
246	136	58

