



SPECIFICATION

Multicontact connectors IP65/IP66 with increased safety «e» for hazardous areas (ATEX), comply with BECMA international standard.



PXN12C METAL MULTI-CONTACT CONNECTORS

10 A
IP65/IP66

MAIN FEATURES

| | | | |
|---|-----------|---------------------------|-------------------------|
| Rated current (with wiring according to standard) | 10 A | Ambient temperature | -40 °C to +55 °C |
| Maximum voltage | 220 V | Flexible wiring (min-max) | 1 - 2,5 mm ² |
| Number of contacts | 11P+E | Wiring | crimping |
| IP protection lid closed | IP65/IP66 | Protection mode | e + i |
| IP protection connected plug | IP65/IP66 | ATEX zones | 1 & 2, 21 & 22 |
| Shock resistance | IK09 | Keying positions | 2 |

**CONNECTION OR
DISCONNECTION
SCREW LOCKING
IMPRINT BTR 2.5.**

**WALL MOUNTING
SOCKET female
PXN12C (10 A)**



**PLUG male
PXN12C (10 A)**



| Ex cable gland | Part no. | Ex cable gland | Part no. |
|----------------|--------------------|----------------|--------------------|
| M25 | 06A000125M 9-16 mm | M25 | 06A100125M 9-16 mm |
| M32 | 06A0001 12-21 mm | M32 | 06A1001 12-21 mm |

**INCLINED
SOCKET female
PXN12C (10 A)**



**INCLINED
APPLIANCE INLET
male PXN12C (10 A)**



| Part no. | Part no. |
|----------|----------|
| 06A7001 | 06A9001 |

ACCESSORIES & OPTIONS

| | |
|-------------------------------|---------|
| Inlet cap | 06NA126 |
| Crimping tool | 61CA500 |
| Helavia sleeve expansion tool | 61CA400 |

**COUPLER SOCKET
female
PXN12C (10 A)**



**WALL MOUNTING
APPLIANCE INLET
male PXN12C (10 A)**



| Ex cable gland | Part no. | Ex cable gland | Part no. |
|----------------|--------------------|----------------|--------------------|
| M25 | 06A300125M 9-16 mm | M25 | 06A600125M 9-16 mm |
| M32 | 06A3001 12-21 mm | M32 | 06A6001 12-21 mm |

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.

BAG OF 13 CONTACTS (SUPPLIED WITH INSULATION SLEEVES AND FERRULES)

| | |
|----------------------------------|---------|
| Female socket-outlet Part Number | 01AA213 |
| Male inlet Part Number | 01AA113 |

MARECHAL ELECTRIC MAROMME

II 2 G D Ex e IIC Gb tb IIC Db

-40 °C ≤ Ta ≤ +55 °C T5 T69 °C

Ex ia or ib IIC T6 Gb

IECEx LCIE 14.0041X / LCIE 07 ATEX 6070X