



**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 <sup>2</sup>
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**

II2 G D Ex e IIC Gb tbIIIC Db

-40 °C ≤ Ta ≤ +55 °C T5 T69 °C

Ex ia or ib IIC T6 Gb