

DXN25C METAL MULTI-CONTACT CONNECTORS

10 A
IP66/IP67

TYPICAL CONFIGURATION



WALL MOUNTING SOCKET DXN25C



Wall mounting socket
36D0002

PLUG DXN25C



Plug
36D1002

MAIN FEATURES

Rated current (with wiring according to standard)	10 A	Ambient temperature	-40 °C to +60 °C
Maximum voltage	440 V	Flexible wiring (min-max)	1 - 2,5 mm ²
Number of contacts	24P+E	Wiring	crimped
IP protection lid closed	IP66/IP67	Protection mode	e + i
IP protection connected plug	IP66/IP67	ATEX zones	1 & 2, 21 & 22
Shock resistance	IK09	Keying positions	3

LOCKING POSITION CONNECTED
OR DISCONNECTED BY
LOCKABLE SHAFT.

WALL MOUNTING SOCKET female
DXN25c (10 A)



PLUG male
DXN25c (10 A)



Ex cable gland	Part no.	Ex cable gland	Part no.
M32	36D000232M 12-21 mm	M32	36D100232M 12-21 mm
M40	36D0002 16-27 mm	M40	36D1002 16-27 mm

With padlocking shaft (padlock not included)

INCLINED SOCKET female
DXN25c (10 A)



INCLINED APPLIANCE INLET
male DXN25c (10 A)



Part no.	Part no.
36D7002	36D9002

With padlocking shaft (padlock not included)

ACCESSORIES & OPTIONS

Crimping tool	61CA500
Helavia sleeve expansion tool	61CA400

COUPLER SOCKET female
DXN25c (10 A)



WALL MOUNTING APPLIANCE INLET
male DXN25c (10 A)



Ex cable gland	Part no.	Ex cable gland	Part no.
M32	36D300232M 12-21 mm	M32	36D600232M 12-21 mm
M40	36D3002 16-27 mm	M40	36D6002 16-27 mm

With padlocking shaft (padlock not included)

Each product is supplied with 2 bags 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	61CA113

MARECHAL ELECTRIC MAROMME

 II 2 G D Ex e IIC Gbtb IIIC Db

-40 °C ≤ Ta ≤ +40 °C T6 T51 °C

-40 °C ≤ Ta ≤ +60 °C T5 T71 °C

Ex ia und ib IIC T6 Gb