



MULTI

# DXN37C

METAL MULTI-CONTACT CONNECTORS

**10 A**  
**IP66/IP67**

TYPICAL CONFIGURATION



## MAIN FEATURES

Rated current (with wiring according to standard)	10 A	Ambient temperature	-40 °C to +55 °C
Maximum voltage	230 V	Flexible wiring (min-max)	1 - 2,5 mm <sup>2</sup>
Number of contacts	36P+E	Wiring	crimping
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 DNX37c (10 A)



### PLUG male DNX37c (10 A)



Ex cable gland	Part no.	Ex cable gland	Part no.
M32	36C000332M 12-21 mm	M32	36C100332M 12-21 mm
M40	36C0003 16-27 mm	M40	36C1003 16-27 mm

With padlocking shaft (padlock not included)

### INCLINED SOCKET female DNX37c (10 A)



### INCLINED APPLIANCE INLET male DNX37c (10 A)



Part no.	Part no.
36C7003	36C9003

With padlocking shaft (padlock not included)

### ACCESSORIES & OPTIONS

Inlet cap	36NA126
Crimping tool	61CA500
Helavia sleeve expansion tool	61CA400

### COUPLER SOCKET female DNX37c (10 A)



### WALL MOUNTING APPLIANCE INLET male DNX37c (10 A)



Ex cable gland	Part no.	Ex cable gland	Part no.
M32	36C300332M 12-21 mm	M32	36C600332M 12-21 mm
M40	36C3003 16-27 mm	M40	36C6003 16-27 mm

With padlocking shaft (padlock not included)

Each product is supplied with 3 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

I I2 G D Ex e IIC Gbtb I IIC Db

-40 °C ≤ Ta ≤ +40 °C T6 T56 °C

-40 °C ≤ Ta ≤ +55 °C T5 T76 °C

Ex ia or ib IIC T6 Gb