elettrocanali
THE ITALIAN EVOLUTION OF ELECTRICITY

**TECHNICAL DATA SHEET**




# ECGX12-11

## IP65 SPIRAL CONDUIT 12-BOX JOINT-PG THREAD-PG11 - GREY

Conduits and fittings > Accessories and fittings > Joints and fittings > Series gx - ip65 fittings for spiral conduits > Coupler spiral conduit - box > Pg pitch - grey

### Technical Symbols/Marks/Approvals

IP65 | UL94 V2 | GWT 750° | CE | RoHS II | cULus | MADE IN ITALY

### Norms

EN 61386-1 EN 61386-23 UL 1696

## Description

Connector for flexible spiral conduit to junction box, made of shockproof PP-based technopolymer. V2 self-extinguishing grade according to UL94 standard. Resistance to abnormal heat (GWT IEC 60695-2-11): up to 750 °C. Conduit inlet with self-locking thread. Rotating upper part, complete with pre-assembled locknut.
Conduit 12 mm - PG11 Thread

## Etim

### GROUP EG000003 - Protective hose systems

### CLASS EC001178 - Screw connection for protective plastic hose

| | | | | | |
|---|---|---|---|---|---|
| **Degree of protection (IP)** | IP65 | **Colour** | Grey | **Model** | Straight |
| **Working temperature** | -25 ÷ 65 °C | **Nominal diameter** | 12 mm | **Material sealing** | No sealing |
| **Revolving thread** | Yes | **Construction type** | Internal thread | **Type of connection** | Thread |
| **Thread connection size** | PG11 | **One-piece** | Yes | **Material screw gland** | Polypropylene (PP) |
| **Min. inner diameter hose** | 12 mm | **Approved in combination with protective conduit according to EN 61386-23** | Yes | **Approved in combination with protective conduit UR** | Yes |

## Documentation available for download



**Certification**

Certficato UL GUAINE E173313-2021.pdf

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## Barcode

8050880889273

**Pack**

25 NR

0.2 [kg]

8057711594412

**Cardboard**

500 NR

0.305x0.39x0.21 [m]

4 [kg]



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