elettrocanali
THE ITALIAN EVOLUTION OF ELECTRICITY

TECHNICAL DATA SHEET



ECGX50N

IP65 SPIRAL CONDUIT 50-BOX JOINT-GAS THREAD -2" - BLACK

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

Technical Symbols/Marks/Approvals

IP65 | UL94 V2 | GWT 750° | CE | RoHS II | c UL us | 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 50 mm - 2" Thread

Etim

GROUP EG000003 - Protective hose systems

CLASS EC001178 - Screw connection for protective plastic hose

Degree of protection (IP)	IP65	**Colour**	Black	**Model**	Straight
Working temperature	-25 ÷ 65 °C	**Nominal diameter**	50 mm	**Material sealing**	No sealing
Nominal size in inch	2 inch	**Revolving thread**	Yes	**Construction type**	Internal thread
Type of connection	Thread	**One-piece**	Yes	**Material screw gland**	Polypropylene (PP)
Min. inner diameter hose	50 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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Information, dimensions, diagrams and images are provided for informational purposes only and are current as of the date indicated. These elements may be subject to change at any time.

Barcode

8050880889853

Pack

10 NR

0.66 [kg]

8057711594993

Cardboard

50 NR

3.3 [kg]

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