elettrocanali
THE ITALIAN EVOLUTION OF ELECTRICITY

TECHNICAL DATA SHEET



ECTC152050T

PLIABLE PVC CONDUIT 33212 Ø20 mm - 50 m WITH DRAW TAPE

Conduits and fittings > Conduits > Corrugated conduits > Series tc15 - pvc - class 33212 - 750 n > plastic conduits > Black - cable puller

Technical Symbols/Marks/Approvals

UL94 V0 | GWT 960° | CE | RoHS II | MADE IN ITALY

Norms

EN 61386-1 EN 61386-22

Description

Flexible corrugated protective conduit made of impact-resistant PVC-based technopolymer. Flame propagation resistance: self-extinguishing in less than 30". Resistance to abnormal heat: up to 960°C (GWT IEC 60695-2-11 standard). Compression resistance 750 N. Insulation resistance 100 MΩ at 500 V for 1 minute. Dielectric strength 2000 V at 50 Hz for 15 minutes. Classification: medium -33212 according to EN 61386-1, EN 61386-22 standards. Not micro-hole free. Not suitable for liquid concrete.
Nominal outside diameter 20 mm - with draw wire

Etim

GROUP EG000002 - Pipes/hoses for cable installation

CLASS EC001174 - Plastic installation tube

Flush-mounted installation	Yes	**Material**	Polyvinyl chloride (PVC)	**Halogen free**	No
Colour	Black	**RAL-number**	9005	**UV resistant**	No
Suitable for underground installation	No	**Operating temperature**	-5 ÷ 60 °C	**Bending strength**	Pliable
Compressive strength class according to EN 61386-1	Medium (class 3 / 2 Joule)	**Impact strength class according to EN 61386-1**	Medium (class 3 / 2 Joule)	**With sleeve**	No
Fire retardant version	Yes	**Surface mounting**	No	**Suitable for installation on wood**	No
Suitable for hollow wall installation	No	**Suitable for concrete installation**	No	**Machine and systems installation**	No
Suitable for underfloor installation (screed)	No	**Suitable for outdoor installation**	No	**Inner diameter**	13.6 mm
Outer diameter	20 mm	**High conducting inner coating**	No	**With metre indication**	No

Technical Characteristics

Tipologia	con tirafilo	**Lunghezza Bobina**	50 m

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.

Documentation available for download



Certification

IMQ_EM685_2023-01-20 TC15 AN.pdf



Certification

Tubo corrugato IMQ_EN836_2023 AV.pdf

Barcode

8054320282129

Cardboard

50 MT

0.58x0.58x0.22 [m]

3.6 [kg]

barcode

8056351663090

Pallet

3300 MT

0.8x1.2x2.5 [m]

237.6 [kg]

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