elettrocanali
THE ITALIAN EVOLUTION OF ELECTRICITY

TECHNICAL DATA SHEET



ECTC1520

PLIABLE PVC CONDUIT 33212 Ø20 mm - 100 m

Tuberías y accesorios > Tubería > Tubos corrugados (mangueras) > Serie tc15 - pvc - 33212 - 750 n > Tubo plástico para instalación eléctrica > Negro

Technical Symbols/Marks/Approvals

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

Estándares

EN 61386-1 EN 61386-22

Descripción

Tubo protector corrugado fabricado en tecnopolímero resistente a los impactos a base de PVC. Resistencia a la propagación de la llama: autoextinguible en menos de 30". Resistencia al calor anormal: hasta 960° (GWT Norma IEC 60695-2-11). Resistencia al aplastamiento 750 N. Resistencia de aislamiento 100 MΩ a 500 V durante 1 minuto. Rigidez dieléctrica 2000 V a 50 Hz durante 15 minutos. Clasificación: medio -33212 según la norma EN 61386-1, EN 61386-22. No exento de microorificios. No adecuado para hormigón líquido.
Diámetro exterior nominal 20 mm - con guía pasacables

Etim

GROUP EG000002 - Pipes/hoses for cable installation

CLASS EC001174 - Plastic installation tube

Flush-mounted installation	Sí	**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	Sí	**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

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.

Technical Characteristics

Lunghezza Bobina 100 m

Documentation available for download



Certification

IMQ_EM685_2023-01-20 TC15 AN.pdf



Certification

Tubo corrugato IMQ_EN836_2023 AV.pdf

Barcode

8054320282167

Cardboard

100 MT

0.58x0.58x0.18 [m]

6.8 [kg]

barcode

8056351663052

Pallet

5200 MT

0.8x1.2x2.5 [m]

353.6 [kg]

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