

ECTG2016B

HF RIGID CONDUIT 22431 Ø16 mm - 3 m - BELL END

Conduits and fittings > Conduits > Rigid conduits > Series tg20 - pp - class 22431 - 320 n > plastic conduits > 3 meters - lenght - bell end



Technical Symbols/Marks/Approvals



Norms

EN 61386-1 EN 61386-21 IEC 60754-1 IEC 60754-2 EN 61034-2

Description

Rigid protective conduit made of halogen-free technopolymer according to EN 60754-1, EN 60754-2, EN 60754-3 standards. LSZH (Low Smoke, Zero Halogen) according to EN 61034-1, EN 61034-2. Flame propagation resistance: self-extinguishing in less than 30". Compression resistance 320 N. Minimum operating temperature -25°C. Maximum operating temperature +105°C. Insulation resistance 100 MΩ at 500 V for 1 minute. Dielectric strength 2000 V at 50 Hz for 15 minutes. Classification: light -22431 according to EN 61386-1, EN 61386-22 standards.

Nominal outside diameter 16 mm - with bell-shaped end

Etim

GROUP EG000002 - Pipes/hoses for cable installation


CLASS EC001174 - Plastic installation tube

Flush-mounted installation	Yes	Material	Polypropylene (PP)	Halogen free	Yes
Colour	Grey	RAL-number	7035	UV resistant	No
Suitable for underground installation	No	Operating temperature	-25-105 °C	Bending strength	Rigid
Compressive strength class according to EN 61386-1	Light (class 2 / 1 Joule)	Impact strength class according to EN 61386-1	Light (class 2 / 1 Joule)	With sleeve	Yes
Fire retardant version	Yes	Surface mounting	Yes	Suitable for installation on wood	Yes
Suitable for hollow wall installation	Yes	Suitable for concrete installation	Yes	Machine and systems installation	Yes
Suitable for underfloor installation (screed)	Yes	Suitable for outdoor installation	Yes	Inner diameter	13 mm
Outer diameter	16 mm	High conducting inner coating	No	With metre indication	No

Technical Characteristics


Lunghezza Barra 3 m

Documentation available for download



Certification
Test Report Serie
TG20-TG21
Halogen Free-pH-
HCl_IMQ.pdf

Barcode



8055035967936
Cardboard
111 MT
7.1817 [kg]



8055035967943
Pallet
3330 MT
3x0.61x0.63 [m]
215.451 [kg]