

## 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**

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