

# Preflex prewired conduit with data cable

Preflex prewired conduit with 2 CAT6 data cables  
1234001611



## Product characteristics

Weight	13kg
Dimensions	
Packaging	coil
EAN	6410002624366
Lenght (M)	100m
Category	Data

## Preflex® conduit characteristics

Material	Halogen free Polypropylene
Colour	Grey
Outer diameter	20mm
Inner diameter	14,1mm
Classification	ICTA3422
Pressure resistance	750N/23°C
Impact resistance	6J/-5°C
Bearer	2000V/ 50-60Hz 15min
Insulation resistance	min. 100 Mohm/80cm
Installation temp.	-5° - +90°C
Norms & Certificats	EN 61386-1 EN61386-22 EN 60423 EN 61034 EN 60754-1 EN 60754-2 KEMAKEUR - CEBEC - AENOR - NF - VDE - CE - RoHS

## Cable characteristics

<b>Data cable(s)</b>	<b>CAT6 U/UTP MINI CROSS Eca 250MHz</b>
Conductor	Solid bare copper
Diameter	AWG 23
Insulation	Solid PE White or Blue
Small center cross	PE Spline
Characteristic impedance	from 1 to 100 MHz                    100 ±15 From 100 to 250 MHz                100 ±20
Conductor DC resistance	@20°C <95 Ohm/km
Velocity ratio	69%
Norms & Certificats	EN 50575 TIA/EIA 568-B.2 CE complies with FLUKE ISO CLASS E Perm. Link Standard