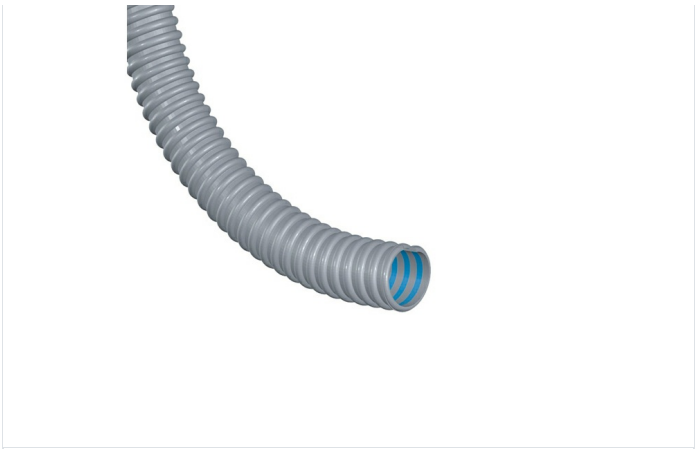
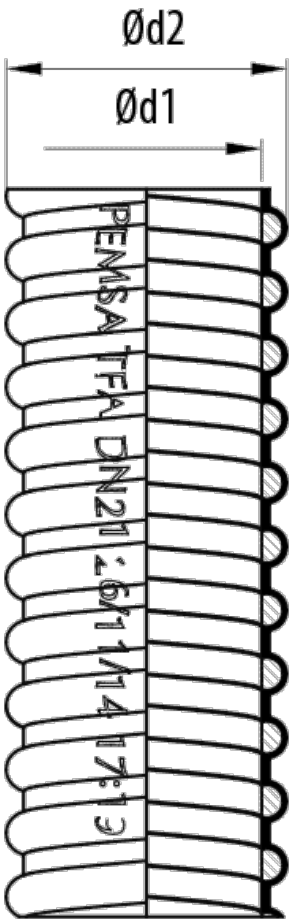
FLEXIBL System

TFA Flexible Conduit (Ref: 10011011)





Description

Spiral flexible conduit, made of PVC with internal spiral of rigid PVC. It is insulating, waterproof and self-extinguishing, recommended for the protection of electrical conductors in buildings, tertiary sector, machinery and industry. IP65 protection index. The TFA flexible conduit is installed with P and RGP fittings for connection to equipment or boxes. Available in different colours and various diameters.

Advantages

CE conformity to the 2014/35 directive and the EN IEC 61386 standard.

Made of PVC, self extinguishing, flame retardant.

Protection index EN 60529: IP65.

Impact resistance. Grade 4, 6 Joules.

Working temperature: -5°C to + 60°C.

Applications

Its use is recommended for the protection of wiring and conductors in general applications, building, tertiary sector, machinery and industry.

Solutions

SERVICE AND RETAIL

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Product data

ETIM 10	EC001177	**Material**	PVC
Huella de CO2. GWP A1-A3 (kg CO2 eq.)		**Cod. IEC.61386**	2421
Colour	Grey RAL 7011	**Compression strength (N)**	320 N
DN	NW11	**Impact Strength (J)**	6 J
Ø d1 (mm)	14.7	**IP**	IP65
Ø d2 (mm)	18.7	**Working temperature range (°C)**	-5 / 60 °C
R (mm)	20	**Fire resistance**	Flame retardant
kg/u	0,079		
u	25		

Ⓢ Protection System

CU - Copper electroplated

PG - Pregalvanised

EZ - Electrogalvanised

BC - Electrogalvanised Bichromate

BK8 - High Resistance Coating

GC - Hot Dip Galvanising

INOX - Stainless Steel

PT - Polyester Paint

AL - Aluminum

LN - Brass or Nickel-plated brass

Ⓜ Insulating materials

PC+ABS - Halogen Free Polycarbonate + ABS

PVC - Polyvinyl Chloride

PP - Halogen Free Polypropylene

PA6 - Halogen Free Polyamide 6

PA12 - Halogen Free Polyamide 12

PU - Polyurethane

PE - Polyethylene

NBR - NBR rubber

PET - Thermoplastic Polyester

TPV - Thermoplastic

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