

**ECGFE20N**

**FLEXIBLE SPIRAL CONDUIT 23114 Ø20 mm - 30 m - BLACK**

Conduits and fittings > Spiral conduits > Flexible spiral conduits > Series gfe - class 23114 - 320 n > Spiral flexible conduits



IMMAGINE RAPPRESENTATIVA EC REPRESENTATIVE IMAGE

**Technical Symbols/Marks/Approvals**



**Norms**

EN 61386-1 EN 61386-23 UL 1696

**Description**

Flexible spiral PVC conduit. Internal spiral material: impact-resistant rigid PVC-based technopolymer, UV resistant. External cover material: impact-resistant soft PVC-based technopolymer, UV resistant. Flame propagation resistance: self-extinguishing in less than 30". Resistance to abnormal heat: up to 960 °C (GWT IEC 60695-2-11 standard). Compression resistance 320 N. Transport, installation, and operating temperatures (EN 61386): +5 °C/+60 °C. Transport, installation, and operating temperatures (UL 1696): +5 °C/+70 °C. Insulation resistance 100 MΩ at 500 V for 1 minute. Dielectric strength 2000 V at 50 Hz for 15 minutes. Classification: light -23114 according to EN 61386-1, EN 61386-23, UL 1696 standards. Nominal internal diameter 20 mm

**Etim**

**GROUP EG000003 - Protective hose systems**

**CLASS EC001177 - Protective plastic hose**

<b>Material</b>	Polyvinyl chloride (PVC)	<b>Halogen free</b>	No	<b>Colour</b>	Black
<b>UV resistant</b>	Yes	<b>Working temperature</b>	5-60 °C	<b>Nominal diameter</b>	16 mm
<b>Inner diameter</b>	20 mm	<b>Outer diameter</b>	24.7 mm	<b>Compressive strength</b>	320 N
<b>Bending radius, static</b>	200 mm	<b>Tensile strength</b>	100 N	<b>Approved according to DIN EN 61386-23</b>	Yes
<b>Approved according to UR</b>	Yes	<b>Approved according to CSA</b>	No	<b>Material filament</b>	Helix of rigid plastic
<b>Plain interior</b>	Yes	<b>Plain exterior</b>	No	<b>Flexibility</b>	Flexible
<b>Approved according to N</b>	No				

**Technical Characteristics**

Lunghezza Bobina 30 m

## Documentation available for download




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Certificato UL  
GUAINA E173313-  
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## Barcode



8050880888511  
**Cardboard**  
30 MT  
0.48x0.48x0.11 [m]  
3.801 [kg]



8057711593835  
**Pallet**  
4320 MT  
547.344 [kg]