

## EQQ LiteRex halogen free installation cable 5G2,5



For Fixed installations indoors and outdoors. Not to be laid in soil nor directly in cast concrete. UV-protected outer sheath and core insulation.

<b>Special property</b>	Halogen free EN 60754, minimal smoke production EN 61034
<b>Fire class</b>	Dca-s2, d2, a2
<b>CPR - DoP</b>	<a href="#">2018010_DOP.pdf</a>
<b>Conductor</b>	Circular solid copper, EN 60228 class 1
<b>Insulation</b>	Halogen free UV-resistnat polyethylene
<b>Identification</b>	3 core: yellow/green, blue, brown 4 core: yellow/green, blue, brown, black 5 core yellow/green, blue, brown, black, grey
<b>Outer sheath</b>	Halogen free UV-resistant polyolefin compound, colour white

Size: 5G2,5  
Reka code: 1254735--en  
Packing (m): 100 coil

<b>Voltage</b>	300/500 V
<b>Diameter (mm)</b>	12
<b>Weight kg/km</b>	200

**Minimum allowed bending radius in installation (cm)** 11

**Minimum allowed bending radius in final installation (cm)** 3

**Maximum allowed pulling force when pulling from conductors (kN)** 0,63

**Maximum DC resistance of phase conductor, +20°C (ohm/km)** 7,41

**Minimum handling temperature (°C)** -15

**Maximum conductor temperature (°C)** 70

**Conductor short-circuit temperature, 5 s (°C)** 160

**Product number** 1254735

**GTIN code** 6438176224144



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