CâBLE ANTI-FEU PYRO CR1/C1 1x200mm²

Nexans Ref.: 10270939 EAN 13: 3427580738753

Halogen-free 0.6/1kV rigid cables, fire retardant, with copper core, green sheath. ALSECURE® Cca cables are designed for private or public residential buildings and industry, for control and power circuits.

DESCRIPTION

Application

ALSECURE® Ccacables are designed to be used in private residences or public areas, in all premises open to the public and industries, for power and control circuits. ALSECURE® Cca cables are fire retardant, low smoke and halogen free. In the event of fire, emitted gases are non corrosive and have a very low toxicity.

Construction characteristics	
Conductor flexibility	Stranded class 2
Conductor material	Bare copper
Insulation	XLPE (Cross-linked Polyethylene)
Outer sheath	Halogen free polyolefin
Sheath colour	Green
Halogen free	IEC 60754-1
Conductor shape	-
Higher heating value	- MJ/km
With Green/Yellow core	No
With smaller neutral conductor	A No
Dimensional characteristics	ALLAN
Neutral conductor section (when smaller)	- mm²
Minimum outer diameter	- mm
Maximum outer diameter	31.0 mm
Number of cores	1
Conductor cross-section	300 mm ²
Electrical characteristics	
Rated Voltage Uo/U (Um)	0.6/ 1 (1.2) kV
Usage characteristics	
Operating temperature, range	-20 - 60 °C
Gases corrosivity	IEC 60754-2
Smoke density	EN 50399
Flame retardant	NFC 32070 C2, IEC 60332-1-2
Fire retardant	NFC 32070 C1, IEC 60332-3-24
Water proof	Good
U.V resistance	AN2
Max. conductor temperature in service	90 °C
Markina	

Marking















