



2B4

Cavo allarme 4x0,22 +2x0,50 +T + S

Caratteristiche Funzionali

Cavo flessibile antifiamma, Terra + schermo Conforme alla norma CEI 20-22
Conduttori 0,22mm: 4. Conduttori 0,50mm: 2.
Lunghezza: 100mt. Confezioni da 100MT.

Construction:	
Conductor:	flexible plain annealed copper conductor Cl. 5, acc. to IEC 60228
Insulation:	PVC compound
Stranding:	in layers
Screen:	aluminium/PET tape + tinned copper drain wire
Outer sheath:	white (similar RAL 9003), PVC compound
Technical data:	
Nominal voltage:	400 V
Test voltage:	1,5 kV
Temperature range:	-10°C up to +70°C
Min. bending radius	10xd
Insulation resistance:	200 MOhm/Km at 20°C
Resistance:	
	Fire and flame retardant acc. to: IEC 60332-3, CEI 20-22 II IEC 60332-1-2, CEI 20-35
	Halogen free acc. to: CEI 20-38

Features:

Insulation and jacket acc. to CEI 20-11

Compound lead free acc. to CEI 20-52

Acc. to CPR UE 305/11, EN 50575:2014 + A1:2016, Eca

Classification (CEI UNEL 35016), EN 13501-6

Suitable for installation in a single conduit or channel or bridge, without interposing separators, with cable system of Category I° marked "450/750" or "0,6/1 kV" (as required by CEI-UNEL 36762)
RoHS and CE approval

No. of cores x cross section n x mm ²	Outer-Ø ca.mm ± 10%	Copper weight kg/km	Cable weight approx. kg/km
4x0,22+2x0,50	5,05	13	36

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