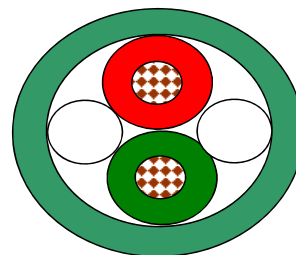




ALCAD CAB-307 9750007

LCDC-2x1,0 Apantallado

RoHS2



CABLE CONSTRUCTION	Dimensions mm
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Conductors

Electrolityc annealed bare copper wires
Stranded class 5 acc/ UNE 21-022
Cross section 1,0 mm²

Innsulation

Polyehtylene
Color code Red and green 2,5 +/- 0,1 mm

Cable core

Two twisted insulated conductors 10+/-1 twists/meter

Cable screen

Al/Pet tape and drain wire

Outer sheath

Lead free PVC 6,6 +/- 0,3 mm
Color green

Cable printing ALCAD CAB-307 - 2 wire 2x1,0 - Apantallado - N° Lot - meters m

Delivery form

100 meters - plastic protected coils

ELECTRICAL CHARACTERISTICS	Nominal @20°C
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Electrical DC resistance	Ohm/km @ 20°C	<= 19,5
Capacitance	nF/km a 1 kHz	< 58
Impedance	Ohms a 1 MHz	80 +/- 25
	Ohms 30 kHz	125 +/- 25
Attenuations	3,2 MHz	< 3 dB/100m
	12,5 MHz	< 6 dB/100 m
Dielectric strength		1300 Veff
Insulation resistance	MOhm x km	5000,000