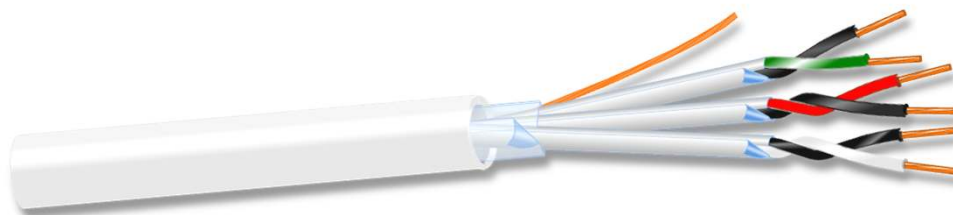


DATASHEET

Item **ZB1391ZH**
Description **Li-XH(St)H SIGNAL C-4 (BC) 3x2x0.35 LSZH WHITE B2CA s1d1a1**



Marking

Comari Signaalkabel 3x2x0.35 B2ca-s1d1a1 CE Dop Nr. ZB1391ZH 2017 (*) (Metering) mt

Marking Colour: Blue

(*) Lot of Production

Construction

Cable Structure	Cores x Section	3 x 2 x 0.35 mmq
Inner Conductor	Material	Bare Copper
	Type	Multiwire
Insulation	Conductor wires construction	n x mm 11 x 0.193
	Material	Thermoplastic LSZH compound TI6
	Color	1) Red-Black 2) Green-Black 3) White-Black
Shield	Diameter	mm 1,20 ± 0,05
	Material	Aluminium / PET foil (wrapped around every single pair)
Drain Wire	Coverage	% 100
	Material	Bare Copper
Jacket	Type	Stranded
	Cores x Section	n x mm 18 x 0.100
	Material	Thermoplastic LSZH compound HM5
	Color	White RAL 9010
	Diameter	mm 6,80 ± 0,30
Weight	Thickness	mm 0,80
	kg / km	55,0

Technical Data

Inner Conductor Resistance	Ohm / km	57,00
Peak Operating Voltage (Not for purposes of Power)	Volt	250
Operating Voltage U ₀	Volt	500
Test Voltage	Volt	2.000
Insulation Resistance	MOhm / km	> 20
Temperature Range	Fixed Installation	- 15 °C / + 70 °C
Minimum Bending Radius	Fixed Installation	10 x Diameter

Standards

Insulation	EN 50363-7
Jacket	EN 50363-8
Low smoke emission	EN 61034.2
Corrosive gases and halogen	IEC 60754-2; EN 50267-2-1
Fire behaviour (according to EN 50575)	Euroclass B2ca-s1d1a1

Product Manager
(Davide Eng. Bagnacani)

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PROSPECTA s.r.l. Special Cables

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