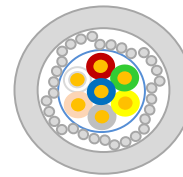
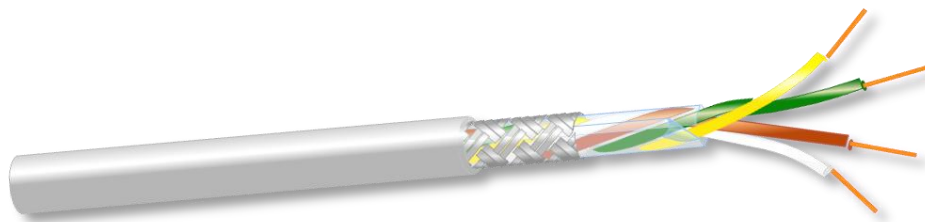


LI-HCH DIN 47100

LSZH Dca-s1d0a1

Item Code **LIHCH075T04B**

Description **LIHCH 4x0.75 (24x0.200) DIN 47100 GREY 7001 Dca s1d0a1**



Marking

LIHCH075T04B - PROSPECTA LIHCH 4 x 0,75 300/500 V Dca-s1d0a1 (*) (Metering) mt

Color Marking Blue

* = Lot of production

Construction

Inner Conductor	Bare Copper, Stranded	Section	Construction	Diameter	Thickness
Insulation	Thermoplastic Halogen-free compound T17		(Approx.)		
Identification	Colors according to DIN 47100	mm ²	Nr / Ø mm	mm	mm
Cabling	Conductors cabled in concentric layers	0,75	24 x 0.200	1,90	0,37
Shield material	Tinned Copper				
Shield type	Braid				
Coverage	70%				
Jacket	Thermoplastic Halogen-free compound M1				
Outer Diameter	6,60 +/- 0,1				
Color	Grey RAL 7001				

Technical Data

Peak Operating Voltage (Not for power purposes)	Volt	250
Peak Operating Voltage	Volt	900
Inner Conductor Resistance	Ohm / km	26,00
Test Voltage	Volt (Ac)	2.500
Insulation Resistance	MOhm x km	> 200
Temperature Range	Fixed Installation	- 20 °C / + 70 °C
	Mobile Installation	- 5 °C / + 50 °C
Min. Bending Radius	Fixed Installation	10 x Diameter
	Mobile Installation	20 x Diameter

Standards

International / European

Inner Conductor	EN 60228 Cl. 5
Insulation	EN 50363-7
Identification	DIN 47100
Jacket	EN 50363-8
Fire behaviour	Dca-s1d0a1 (according to EN 50575)