

DATA SHEET

LIH

LIH Connecting cable with multi wire conductor (LI) and halogen-free insulation (H)

Application Halogen-free connecting cable designed for use in control, signalling and

computer systems.

Technical data

Conductor: Cu-ETP1 (acc. to EN13602), multi wire, flexible (acc. to EN60228)

Insulation: Halogen-free compound

Sheath: Not applicable

Temperature range: In fixed installations: -30°C to +90°C

In mobile installations: -5°C to +90°C

Standard: EN 60228

Cables conform to the requirements of REACH Regulation and RoHS

Directive.

Technical characteristics

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Number of conductors	Conductor structure		Resistance at 20°C	Insulation thickness	Sheath thickness	Outer diameter of cable		Approximate weight of cable
x Nominal		Single	ut 20 0			Cabic		Cabic
cross-	Number	wire						
section	of wires diameter							
		(max.)	(max.)	(nom.)	(nom.)	(min.)	(max.)	
mm²		mm	mΩ/m	mm	mm	mm	mm	kg/km
1 x 0,50	16	0,21	39,0	0,40		1,60	1,90	6,55

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