



## Halogen-free cables - LIHCH PIMF (EMC-type)



### Technical attributes

Conductor standard	with DIN VDE 0295
Conductor type	Cu-bare
Core colours	DIN 47100
Outer sheath	halogen-free special mixture
Outer sheath colour	grey
Temperature range min., mobile operation	+5 °C
Temperature range max., mobile operation	+70 °C
Temperature range min., fixed installation	-30 °C
Temperature range max., fixed installation	+70 °C
Nominal voltage U <sub>0</sub> /U	kV
halogen-free	
RoHS-compliant	yes

### Description

Flexible data transmission, control and interconnecting cable for measuring, control and regulation technology, intercom systems, machine, tool and equipment manufacturing and electronics, especially where small dimensions are required. Suitable for use in buildings where the release of halogens in the event of fire must be avoided in dry and damp rooms, or concealed, but not outdoors or in the ground.

### Product table

product number	product name	halogen-free	Weight ca. [kg]	Cu-weight [kg_km]	Outer-Ø ca. [mm]	Outer sheath colour
01646001	LIHCH PIMF 3 x 2 x 0,25		62,00	38,00	6,50	grey
01646003	LIHCH PIMF 6 x 2 x 0,25		101,00	76,00	8,00	grey
01646002	LIHCH PIMF 2 x 2 x 0,5		74,00	59,00	7,50	grey
01646004	LIHCH PIMF 6 x 2 x 0,5		189,00	135,00	11,60	grey
01646005	LIHCH PIMF 6 x 2 x 0,75		238,00	166,00	12,90	grey