

## Intercom and bus cable LIY 2x1,5 + LI2Y(St) 2x2x0,6

<b>Conductor:</b>	Cu, fine stranded + Cu, solid, bare
<b>Insulator:</b>	
Power	PVC
Data	PE
<b>Aderfarben:</b>	
Power	red, blue
Data (communication)	yellow + grey/pink
<b>Screen:</b>	plastic coated Al-foil with drain wire
<b>Outer sheath:</b>	PVC, green RAL 6001 <b>(part.-no.: 100503)</b> alternativley LSOH, grey <b>(part.-no.: 100533)</b>
<b>Test voltage:</b>	2000 V
<b>Operating capacity:</b>	max. 70 nF/km @ 1kHz
<b>Insulator resistance:</b>	20 MΩxkm
<b>Operating temperature(fixed):</b>	-30 up to + 80 °C
<b>Installation temperature:</b>	-5 up to + 50 °C
<b>Outer diameter:</b>	8,5 mm
<b>min. bending radius:</b>	128 mm (85 mm fixed)
<b>Cu-weight:</b>	53,0 kg/km
<b>weight:</b>	90,0 kg/km

**Application:** Preferably in patient signalisation systems for common transmission of power, voice and data.