

## Data and communication cable UL LIYCY-TP



<b>Application</b>	: Flexible cable, copper braided. Protects against electromagnetic interference. Colour coded acc. to DIN47100.
<b>TECHNICAL DATA</b>	: 1211203
Standards	: UL 2464; CSA AWM IA/B IIA/B
<b>Remarks</b>	: Outer jacket colour grey=RAL7001.
Nominal cross sectional area of conductor	: 0.5mm <sup>2</sup>
Number of cores	: 6
Stranding element	: Pairs
Conductor material	: Copper, bare
Conductor category	: Class 5 = flexible
Core insulation material	: Polyvinyl chloride (PVC)
Core identification	: Colour
Material outer sheath	: Polyvinyl chloride (PVC)
Screen over stranding element	: None
Screen over stranding	: Braiding
Halogen free (acc. IEC 60754-2)	: No
Longitudinal water blocking	: No
Halogen free (acc. EN 60754-1/2)	: No
Radial water blocking	: No
Low smoke (acc. IEC 61034-2)	: No
Low smoke (acc. BS EN 61034-2)	: No
Armouring	: No
Oil resistant (acc. IEC 60811-404)	: No
Colour outer sheath	: Grey
Permitted cable outer temperature during assembling/handling	: -5°C to 80°C
Permitted cable outer temperature after assembling without vibration	: -30°C to 80°C
Flame retardant	: In accordance with EN 60332-1-2
Circuit integrity	: No
Number of stranding elements	: 3
Outer diameter approx.	: 8.9mm
Outdoor use permitted	: No
UV resistant	: No
Conductor surface	: Bare
	: No
Longitudinal water blocking cable	: No



# JOBARCO

Radial water blocking cable	: No
	: Round
Oil resistant (acc. EN 60811-404)	: No
Underground installation	: No
	: No
	: No
	: Yes
	: Yes