



Hytech Comms Ropes and Reels are strong Nylon ropes with integrated communication cables. The comms ropes are available in combination with a reel, or as a separate cable. The reels have slip rings, so the cable length can be adjusted without disconnecting the cable. The comms ropes can be outfitted with a strain relief to prevent damage to the connectors. Both 2-wire and 4-wire versions are available.

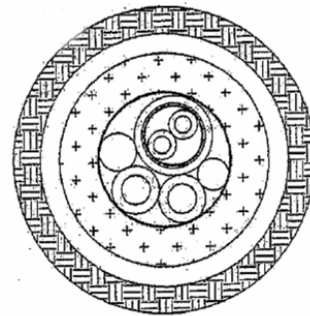


Cable type: "Swimcable"

1x (2x0.25mm² screened) + 2x0.50mm²
 Temperature range: -30°C to +70°C
 Cable density: nom. 1.0
 Bending radius: 10x cable diameter
 Break load: >300 KG

Construction:

- | | |
|---------------|---|
| conductor | : tinned plated copper wire 0,25 mm ² |
| insulation | : Polyolefine |
| colour | : white, brown |
| screen | : spiral shield of tinned plated copper wires
optical coverage ≥ 90% |
| inner jacket | : Polyolefin |
| conductor | : tinned plated copper wire 0,50 mm ² |
| insulation | : Polyolefine |
| colour | : black, red |
| stranding | : Elements |
| taping | : special-foil |
| inner jacket | : special-foamed-polyolefine-copolymer |
| jacket | : special-polyolefine-copolymer |
| colour | : yellow |
| outer-Ø | : nom. 9,30 mm |
| strain relief | : braid of polyamide covered aramid-yarn
colour yellow, Ø nom. 11 mm |



Ordering Info

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	M=MK7 (4-wire) connector man side
	D=DC0002 (2-wire) connector man side
	O=OTS 21106-001 (4-wire) connector man side
	T= With strain relief
	Z=Without strain relief
	H=Rope with reel
	Z=Rope without reel
	Length in metres (standard options 30 or 50 metres)

