

# DC/YTLY 2 × 0.5mm<sup>2</sup> braid 1-5054/polyester

- MULTI-WIRE STRANDED LOW VOLTAGE BRAIDED CABLE

## INDEX:

OP-YTLY1-5054

## APPLICATION:

Designed for telecommunication devices, components, electronic devices, control systems, data processing devices, LED lighting, furniture industry, and interior installations.

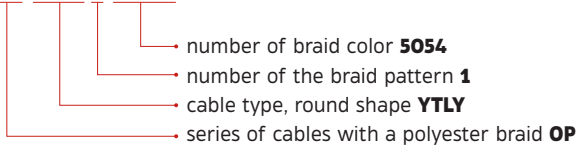
## CONSTRUCTION:

Conductors are made of copper stranded wires, double insulated by PVC, polyurethane braid. Braided cables are characterized by high elasticity, resistance to stretching and are extremely durable. A polyester braid protects the cable against mechanical damage, extending the life of the cable and increasing the safety.



## MARKING SYSTEM:

### OP-YTLY1-5054



## SPECIFICATION:

Parameter	Value
Working temperature range [°C]	-15 ... 70
Rated voltage [V]	150 V
Insulation withstand test, 50 Hz [VAC]	2000
Rated current [A]	5
Isolation material	PVC class TI2
Coating	PVC class TM2
Core cross-section area [mm <sup>2</sup> ]	2 × 0.5
Diameter with insulation [mm]	1.5
Colors of the wires insulation	White/red
Core material	Cuprum
Cable outer diameter [mm]	Ø 4.40
Coating color	White
Braid material	Polyester
Braid color	Green / 5054
Braid thermal resistance	Melting at 170°C
LVD 2014/35/UE	Compliant
ROHS 2015/863	Compliant
Packaging	Reel
Cable length on a reel [m]	50

The cable cannot be used for high-current installation outside devices

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