

## DR 05

Isolated solid core with diameter 0,5mm, PVC isolation.  
Max. load 1,5A/350V.



Part No.	Description
DR 05-10BK	Insulated Wire D 0,5mm/10m black
DR 05-10BU	Insulated Wire D 0,5mm/10m blue
DR 05-10GN	Insulated Wire D 0,5mm/10m green
DR 05-10RD	Insulated Wire D 0,5mm/10m red
DR 05-10WH	Insulated Wire D 0,5mm/10m white
DR 05-10YE	Insulated Wire D 0,5mm/10m yellow

Part No.	Ord.No.
S DR 05-10BK	6142
S DR 05-10BU	6140
S DR 05-10GN	6143
S DR 05-10RD	6141
S DR 05-10WH	60019
S DR 05-10YE	57994

D= outer cable diameter

## LA 014

Isolated copper wire strand with cross section 0,14mm<sup>2</sup>, PVC isolation. Standard stock units 10m.

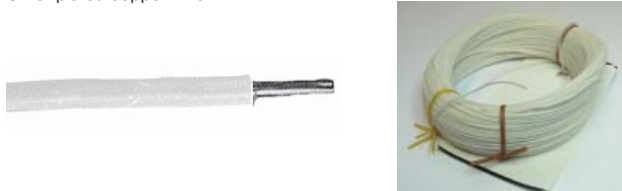


Part No.	Description
LA 014-10BK	Wire isolated - black 10m
LA 014-10BU	Wire isolated - blue 10m
LA 014-10GN	Wire isolated - green 10m
LA 014-10RD	Wire isolated - red 10m

Part No.	Ord.No.
S LA 014-10BK	5079
S LA 014-10BU	5076
S LA 014-10GN	5077
S LA 014-10RD	5078

## TAV 0,07B

Isolated teflon solid wire with diameter 0,9mm. Isolated stability up to 200°C. Silver plated copper wire.



Part No.	Description
TAV0,07B 100m	Wire Cu Solid Ag-plated isolated 200°C D=0,9mm white
TAV0,07C 100m	Wire Cu Solid Ag-plated isolated 200°C D=0,9mm black

Part No.	Ord.No.
S TAV0,07B 100m	53449
S TAV0,07C 100m	59653

D= outer cable diameter

# Multi Conductor Cables

## UNITRONIC LIYY



Unitronic® LIYY cables are data transmission cables which have been developed from well proven types based on the specification VDE 0812. They are also used in control and signal lines in electronics for computer systems, electronic control equipment, weighing scales etc.

Fine or multi-wire (0.34mm<sup>2</sup>) strands of plain copper wire, PVC based core insulation, cores laid up in various colours, as per DIN colour code, outer sheath of special PVC-based compound, flame retardant according to VDE 0472, part 804, test type B (IEC 332.1), pebble grey (RAL 7032).

Test voltage: 0,14 mm<sup>2</sup>: 1200 V, > 0,14 mm<sup>2</sup>: 1500 V.

Temperature range: static: -30 °C to +70 °C.

Standard stock units 100m.



### UNITRONIC LIYY with cross section 0,14mm<sup>2</sup>

Part No.	Description
LIYY 2x0,25mm <sup>2</sup> UNITRONIC 100m	Unshielded cable 2 wires D=3,8mm
LIYY 3x0,25mm <sup>2</sup> UNITRONIC 100m	Unshielded cable 3 wires D=4,0mm
LIYY 4x0,25mm <sup>2</sup> UNITRONIC 100m	Unshielded cable 4 wires D=4,3mm
LIYY 5x0,25mm <sup>2</sup> UNITRONIC 100m	Unshielded cable 5 wires D=4,7mm
LIYY 7x0,25mm <sup>2</sup> UNITRONIC 100m	Unshielded cable 7 wires D=5,1mm
LIYY 8x0,25mm <sup>2</sup> UNITRONIC 100m	Unshielded cable 8 wires D=6,2mm
LIYY 10x0,25mm <sup>2</sup> UNITRONIC 100m	Unshielded cable 10 wires D=6,8mm

Part No.	LAPP No.	Ord.No.
S LIYY 2x0,14mm <sup>2</sup> UNITRONIC	0028202	421
S LIYY 3x0,14mm <sup>2</sup> UNITRONIC	0028203	423
S LIYY 4x0,14mm <sup>2</sup> UNITRONIC	0028204	38574
O LIYY 5x0,14mm <sup>2</sup> UNITRONIC	0028205	55716
O LIYY 7x0,14mm <sup>2</sup> UNITRONIC	0028207	62026
S LIYY 8x0,14mm <sup>2</sup> UNITRONIC	0028208	38575
S LIYY 10x0,14mm <sup>2</sup> UNITRONIC	0028210	38576

D= outer cable diameter

### UNITRONIC LIYY with cross section 0,25mm<sup>2</sup>

Part No.	Description
LIYY 2x0,25mm <sup>2</sup> UNITRONIC 100m	Unshielded cable 2 wires D=3,8mm
LIYY 3x0,25mm <sup>2</sup> UNITRONIC 100m	Unshielded cable 3 wires D=4,0mm
LIYY 4x0,25mm <sup>2</sup> UNITRONIC 100m	Unshielded cable 4 wires D=4,3mm
LIYY 5x0,25mm <sup>2</sup> UNITRONIC 100m	Unshielded cable 5 wires D=4,7mm
LIYY 7x0,25mm <sup>2</sup> UNITRONIC 100m	Unshielded cable 7 wires D=5,1mm
LIYY 8x0,25mm <sup>2</sup> UNITRONIC 100m	Unshielded cable 8 wires D=6,2mm
LIYY 10x0,25mm <sup>2</sup> UNITRONIC 100m	Unshielded cable 10 wires D=6,8mm

Part No.	LAPP No.	Ord.No.
S LIYY 2x0,25mm <sup>2</sup> UNITRONIC	0028302	435
S LIYY 3x0,25mm <sup>2</sup> UNITRONIC	0028303	436
S LIYY 4x0,25mm <sup>2</sup> UNITRONIC	0028304	438
O LIYY 5x0,25mm <sup>2</sup> UNITRONIC	0028305	42769
O LIYY 7x0,25mm <sup>2</sup> UNITRONIC	0028307	62030
O LIYY 8x0,25mm <sup>2</sup> UNITRONIC	0028308	60766
O LIYY 10x0,25mm <sup>2</sup> UNITRONIC	0028310	62031

D= outer cable diameter

