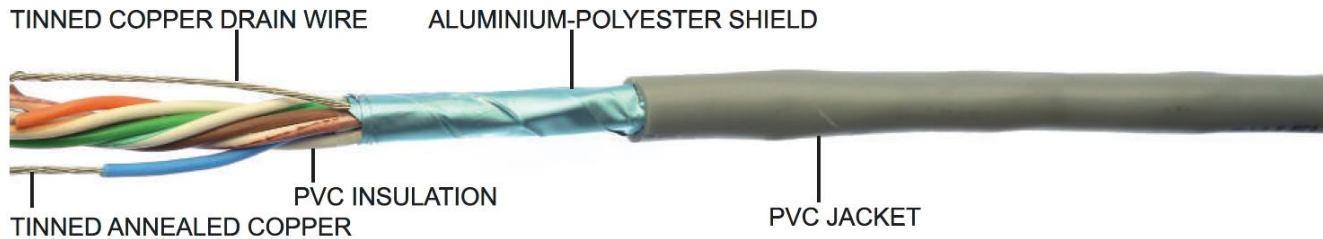




# UL2464 Overall Screen Cable

**ASSEMBLY :**

TINNED ANNEALED COPPER, PVC INSULATED, **CONDUCTOR CABLED, OVERALL ALUMINIUM-POLYESTER SHIELD AND TINNED COPPER DRAIN WIRE, PVC JACKET.**



VOTAGE : 300/500V

TEMPERATURE RATING : 80 °C

**COPPER SIZE : AWG 20 (7/0.31mm)**

No. Of Pairs	Insulation (PVC) Thickness (mm)	Jacket (PVC) Thickness (mm)	Approx OD (mm)	Conductor Resistance Ohm/Km (25°C)	Insulation Resistance Mohm/Km (Min.)	Nominal Capacitance (pF/ft)
2	0.40	0.80	7.66	35.30	10	35.0
3	0.40	0.80	8.17	35.30	10	35.0
4	0.40	0.90	9.07	35.30	10	35.0
5	0.40	0.90	10.10	35.30	10	35.0

**COPPER SIZE : AWG 22 (7/0.254mm)**

No. Of Pairs	Insulation (PVC) Thickness (mm)	Jacket (PVC) Thickness (mm)	Approx OD (mm)	Conductor Resistance Ohm/Km (25°C)	Insulation Resistance Mohm/Km (Min.)	Nominal Capacitance (pF/ft)
2	0.40	0.76	6.98	56.10	10	31.0
3	0.40	0.80	7.53	56.10	10	31.0
4	0.40	0.80	8.15	56.10	10	31.0
5	0.40	0.90	9.29	56.10	10	31.0

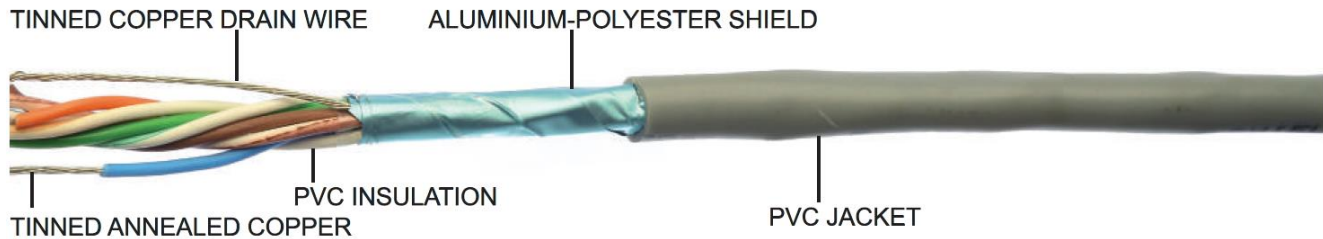
The above color code is for reference only.  
This information provides a general description of products and shall not form part of any contract.  
Improvements or changes may be made to the products without advanced notification.



# UL2464 Overall Screen Cable

**ASSEMBLY :**

TINNED ANNEALED COPPER, PVC INSULATED, **CONDUCTOR CABLED, OVERALL ALUMINIUM-POLYESTER SHIELD** AND TINNED COPPER DRAIN WIRE, PVC JACKET.



VOTAGE : 300/500V

TEMPERATURE RATING : 80 °C

**COPPER SIZE : AWG 16 (18/0.31mm)**

No. Of Pairs	Insulation (PVC) Thickness (mm)	Jacket (PVC) Thickness (mm)	Approx OD (mm)	Conductor Resistance Ohm/Km (25°C)	Insulation Resistance Mohm/Km (Min.)	Nominal Capacitance (pF/ft)
2	0.50	0.90	10.62	14.00	10	41
3	0.50	1.00	11.58	14.00	10	41
4	0.50	1.10	12.78	14.00	10	41
5	0.50	1.20	14.50	14.00	10	41

**COPPER SIZE : AWG 18 (17/0.254mm)**

No. Of Pairs	Insulation (PVC) Thickness (mm)	Jacket (PVC) Thickness (mm)	Approx OD (mm)	Conductor Resistance Ohm/Km (25°C)	Insulation Resistance Mohm/Km (Min.)	Nominal Capacitance (pF/ft)
2	0.45	0.85	9.09	22.20	10	38
3	0.45	0.90	9.82	22.20	10	38
4	0.45	0.90	10.66	22.20	10	38
5	0.45	1.00	12.13	22.20	10	38
6	0.45	1.00	12.55	22.20	10	38

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