



UL2092 Overall Screen Cable

ASSEMBLY :

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



VOLTAGE : 300/500V

TEMPERATURE : 60°C

NO. OF PAIRS : 1

Size	Insulation (PE) Thickness (mm)	Jacket (PVC) Thickness (mm)	Approx OD (mm)	Conductor Resistance Ohm/Km (25°C)	Insulation Resistance Mohm/Km (Min.)	Nominal Capacitance (pF/ft)
AWG 16 (18/0.31mm)	0.50	0.70	6.64	14.00	5000	27
AWG 18 (17/0.254mm)	0.45	0.70	5.82	22.20	5000	25
AWG 20 (7/0.31mm)	0.40	0.60	4.86	35.30	5000	22.5
AWG 22 (7/0.254mm)	0.40	0.60	4.52	56.10	5000	20
AWG 24 (7/0.20mm)	0.815	0.60	5.86	95.28	5000	12.5

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.