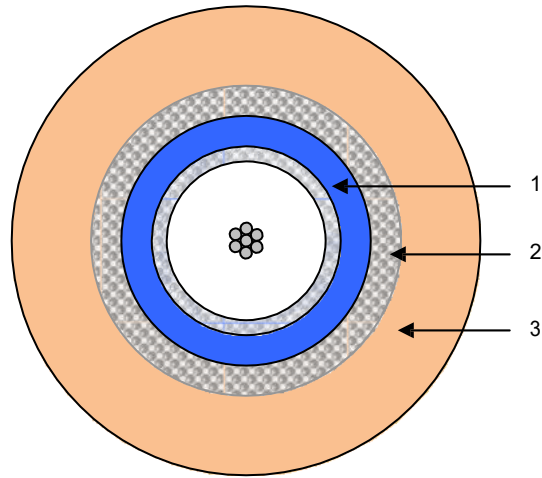


Part No: 021523-011-1

Quotation No: Q4254



No	Description	Colr	Dia mm
1	75Ω Video Coaxial Cable D0624 Conductor 7/0.16mm Tinned Copper Polyolefin Dielectric Tinned Copper secondary conductor HDPE Jacket	BU	3.30
2	Armour Galvanized Steel Wire Braid 16/4/0.20mm Minimum 85% optical cover	N/A	4.10
3	Jacket Polyurethane 4350 Flame Retardant, Halogen Free 1.00mm RTI	OR	6.10 +/- 0.20

Notes	
Coaxial Cable	
Central Conductor Resistance	130 Ω/KM @ 20°C
Outer Conductor Resistance	30 Ω/KM @ 20°C
Characteristic Impedance	75 Ω
Capacitance	55 pF/Metre
Attenuation @ 1MHz	1.6 dB/100m Nom
Attenuation @ 2MHz	2.3 dB/100m Nom
Attenuation @ 5MHz	3.6 dB/100m Nom
Attenuation @ 10MHz	5.1 dB/100m Nom
Attenuation @ 20MHz	7.2 dB/100m Nom
Attenuation @ 50MHz	11.5 dB/100m Nom
General	
Maximum Operating Temp	+90°C
Cold Flex Temp	-40°C
Minimum Recommended Bend Radius	
Static	36mm
Dynamic	61mm
Calculated Weight in Air	53 KG/KM
Calculated Weight in Sea Water	23 KG/KM



ISSUE	DESCRIPTION	DRWN	DATE	APPD	DATE
01	Issue Part Codes	CH	20/01/09		
00	Quotation	AJK	12/12/08		

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