

URM67 Style Coaxial Cable

Product Type:

Coaxial Cable

Application:

Used for CCTV, radio frequency signals and broadcast transmission.

Standards / Conformances:

REACH and RoHS compliant

Construction:

Conductor	Stranded plain annealed copper conductor
Insulation	Solid polyethylene.
Braid	Plain copper braid
Sheath	PVC, Black

Technical Information:

Cable diameter 10.3mm nominal

Conductor resistance \leq 6.1 Ω /km

Min Insulation resistance $>20G \Omega.km$

Max rated temperature 70°C

Capacitance $100 \pm 5 \text{ pF/m}$ Impedance $50 \pm 3 \Omega$

Nominal velocity ratio 66%

Min Installed bend radius 51mm

Attenuation / dB/100m @ 20° C

 100 MHz
 \leq 8.5

 200 MHz
 \leq 10.8

 300 MHz
 \leq 15.5

 600 MHz
 \leq 22.5

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