



CTF125 External Grade Coaxial Cable For Digital Applications

Product Type:
Coaxial Cable

Application:
This range of cable television and video cables is used primarily to carry TV, Satellite and CCTV signals

Standards:
REACH and RoHS compliant

Construction:

Conductor	Solid plain annealed copper conductor
Insulation	Air spaced polyethylene.
Screen	Copper foil tape.
Braid	Plain copper braid
Sheath	Polyethylene, Black.

Technical Information:

Cable diameter	7.8mm nominal
Conductor resistance	$\leq 15.2 \Omega/\text{km}$
Min Insulation resistance	$>500\text{M} \Omega.\text{km}$
Max rated temperature	70°C
Capacitance	$<60 \text{ pF/m}$
Impedance	$75 \pm 3 \Omega$
Nominal velocity ratio	81%