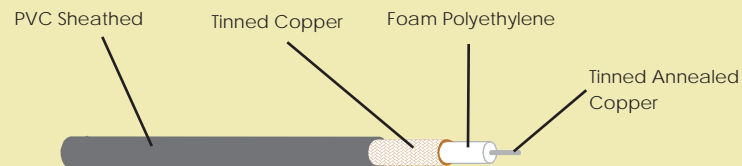


## COAXIAL CABLE

### ::: ST 212 :::



Construction	
Overall diameter	3.20 mm ± 0.10 mm
Approx. weight of cable	-
Inner Conductor	
Inner conductor material	Tinned Annealed Copper
No. of wire	1
Diameter of individual wire	0.40 mm
Insulation	
Insulation material	Foam polyethylene
Nominal thickness	0.70 mm
Diameter over insulation	1.80 mm ± 0.10 mm
Shield / Braiding	
Braiding material	Tinned Annealed Copper
Nominal wire diameter	0.12 mm
No. of wire per carrier	5
No. of carrier	16
Sheath	
Sheath material	PVC
Nominal thickness	0.30 mm
Colour	Black or Grey
Electrical	
Characteristic impedance	75 ohm ± 3 ohm
Nominal capacitance	60 nF/km
Conductor resistance at 20°C	145 ohm/km