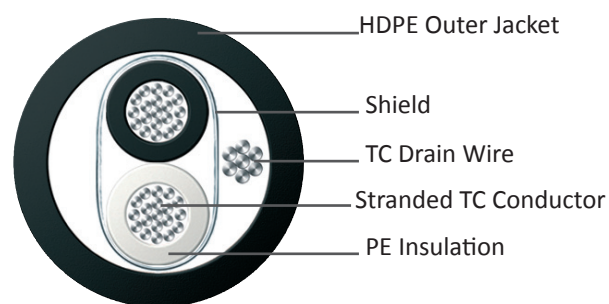


Overall Foil Shielded 1pair 14awg 600V Duct Grade

Cable Construction

Conductor:	Stranded Tinned Copper Wire, 19x27
AWG:	14
No. of Pairs:	1
Insulation:	Polyethylene (PE), black/white cores
Shield:	Overall Aluminium/polyester tape
Drain Wire:	Stranded Tinned Copper Wire
Outer Jacket:	Black High Density Polyethylene (HDPE)

Cross section



Technical Characteristics

Part Number:	5031402THD
Overall Diameter:	8.59 mm
Weight:	106 kg/km
Voltage Rating:	600 volts

Electrical Characteristics

Nom. Capacitance (cond./cond.)	79.2 pF/m
Nom. Capacitance (con./con./shield)	155.1 pF/m
Nom. Impedance	58 μ H/m
Nom. Conductor DC Resistance	9.57 Ω /km

The cable images represented on this specification are indicative only and may be subject to change at Belcom's discretion. All values represented in this specification should be used as a guide only and exact details can be confirmed at point of enquiry.