

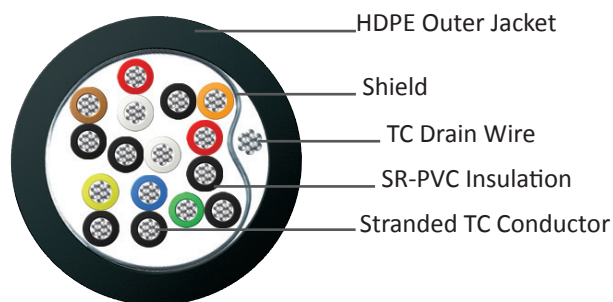


Overall Foil Shielded 8pair 24awg 600V Duct Grade

Cable Construction

Conductor:	Stranded Tinned Copper Wire, 7x32
AWG:	24
No. of Pairs:	8
Insulation:	SR-PVC, Chart 3 colour code
Shield:	Overall Aluminium/polyester tape
Drain Wire:	Stranded Tinned Copper Wire
Outer Jacket:	Black High Density Polyethylene (HDPE)

Cross section



Technical Characteristics

Part Number:	5152458THD
Overall Diameter:	9.40 mm
Weight:	77 kg/km
Voltage Rating:	600 volts

Electrical Characteristics

Nom. Capacitance (cond./cond.)	98 pF/m
Nom. Capacitance (con./con./shield)	164 pF/m
Nom. Impedance	75 Ω
Nom. Conductor DC Resistance	78.7 Ω/km
Nom. Shield DC Resistance	54.1 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.