



### Multipair Individually Screened Cables-Belden Equivalent 9774

#### » Application

These cables have individually screened pairs laid up. Each individually screened pair has a 20AWG stranded tinned copper drain wire. These cables are used as computer cables.

#### » Construction

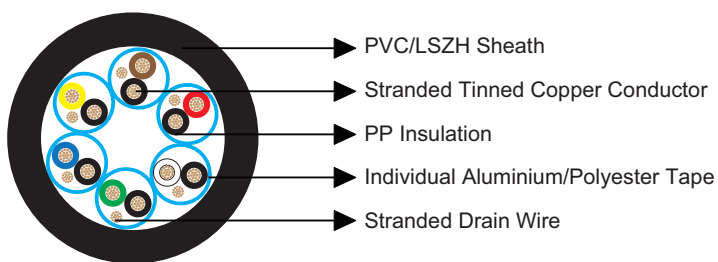
- » Conductor: Tinned copper wire.
- » Insulation: PP.
- » Individual Screen: Aluminium/

Polyester tape.

- » Drain Wire: Tinned copper wire.

- » Sheath: PVC (V type)/LSZH (H type).

» Insulation Colour: Black & Red, Black & White, Black & Green, Black & Blue, Black & Yellow, Black & Brown.



#### » Electrical & Mechanical Characteristics

<b>AWG</b>		18
<b>Conductor Construction</b>		19x0.254
<b>UL Style</b>		2919
<b>Maximum Conductor Resistance</b>	Ω/km	21
<b>Voltage Rating</b>	V	30
<b>Nominal Capacitance Conductor to Conductor</b>	pF/m	98
<b>Nominal Capacitance Conductor to Screen</b>	pF/m	180
<b>Bending Radius</b>		10xOverall Diameter
<b>Operating Temperature</b>	°C	-20~80

#### » Dimensions

Ordering Code	No. of Pairs	Insulation Thickness	Sheath Thickness	Overall Diameter
		mm	mm	mm
BE119774V	6	0.4	1.22	14.1
BE119774H	6	0.4	1.22	14.1