



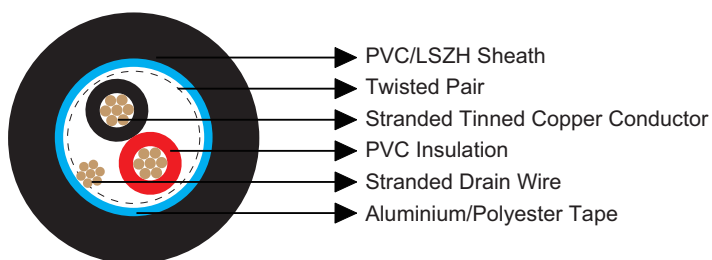
### Multipair Overall Screened Cables-Belden Equivalent 9154

#### » Application

These multipair overall screened cables have pairs laid up in an aluminum/polyester tape with a tinned copper drain wire. These cables are suitable for use as audio, control and instrumentation cables.

#### » Construction

- » Conductor: Tinned copper wire.
- » Insulation: PVC.
- » Overall Screen: Aluminium/Polyester tape.
- » Drain Wire: Tinned copper wire.
- » Sheath: PVC (V type)/LSZH (H type).
- » Insulation Colour: Black/Red.



#### » Electrical & Mechanical Characteristics

<b>AWG</b>		20
<b>Conductor Construction</b>		7x0.32
<b>UL Style</b>		2464
<b>Maximum Conductor Resistance</b>	Ω/km	34.1
<b>Voltage Rating</b>	V	300
<b>Nominal Capacitance Conductor to Conductor</b>	pF/m	197
<b>Nominal Capacitance Conductor to Screen</b>	pF/m	328
<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
BE119154V	1	0.36	0.79	5.0
BE119154H	1	0.36	0.79	5.0