



Multipair Individually Screened Cables-Belden Equivalent 8723

» Application

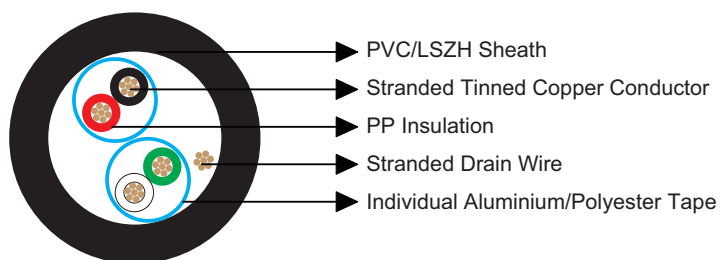
These cables have individually screened pairs laid up with a tinned copper drain wire. These cables are suitable for used as audio, control and computer cables.

» 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: Red & Black, Green & White.



» Electrical & Mechanical Characteristics

AWG		22
Conductor Construction		7x0.254
Maximum Conductor Resistance	Ω/km	54.8
Voltage Rating	V	300
Nominal Capacitance Conductor to Conductor	pF/m	108
Nominal Capacitance Conductor to Screen	pF/m	203
Bending Radius		10xOverall Diameter
Operating Temperature	$^{\circ}\text{C}$	-20~60

» Dimensions

Ordering Code	No. of Pairs	Insulation Thickness	Sheath Thickness	Overall Diameter
		mm	mm	mm
BE118723V	2	0.2	0.5	4.3
BE118723H	2	0.2	0.5	4.3