



Multipair Overall Screened Cables-Belden Equivalent 8132

» Application

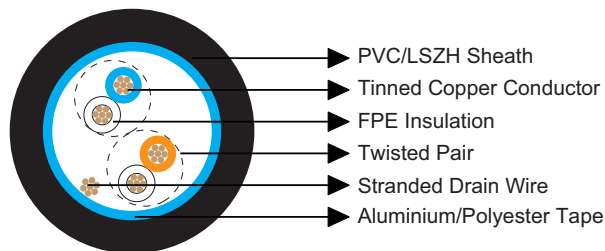
These multipair overall screened cables have pairs laid up in an aluminum/polyester tape with a tinned copper drain wire. These cables are suitable for use as audio, control and instrumentation cables.

» Construction

- » Conductor: Tinned copper wire.
- » Insulation: Foam Polyethylene.
- » Overall Screen: Aluminium/Polyester

tape.

- » Drain Wire: Tinned copper wire.
- » Sheath: PVC (V type)/LSZH (H type).
- » Insulation Colour: White/Blue, White/Orange.



» Electrical & Mechanical Characteristics

AWG		28
Conductor Construction		7x0.127
UL Style		2919
Maximum Conductor Resistance	Ω/km	21.6
Voltage Rating	V	30
Nominal Capacitance Conductor to Conductor	pF/m	37
Nominal Capacitance Conductor to Screen	pF/m	67
Bending Radius		10xOverall Diameter
Operating Temperature	°C	-20~80

» Dimensions

Ordering Code	No. of Pairs	Insulation Thickness	Sheath Thickness	Overall Diameter
		mm	mm	mm
BE118132V	2	0.38	0.89	6.0
BE118132H	2	0.38	0.89	6.0