

Multipair Overal Verened Cables

# Multipair Overall Screened Cables-Belden Equivalent 8760

# » Application

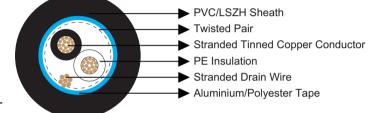
These multipair overall screened cables have pairs laid up in an aluminum/polyester tape with a tinned copper drain wire. These cables are suitable for used as audio, control and instrumentation cables.

### » Construction

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

#### tape.

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



# » Electrical & Mechanical Characteristics

AWG		18	
Conductor Construction		16x0.25	
UL Style		2092	
Maximum Conductor Resistance	Ω/km	23	
Voltage Rating	V	300	
Nominal Capacitance Conductor to Conductor	pF/m	98	
Nominal Capacitance Conductor to Screen	pF/m	176	
Bending Radius		10xOverall Diameter	
Operating Temperature	°C	-20~60	

### » **Dimensions**

Ordering Code	No. of Pairs	Insulation Thickness	Sheath Thickness	Overall Diameter
		mm	mm	mm
BE118760V	1	0.46	0.71	5.6
BE118760H	1	0.46	0.71	5.6