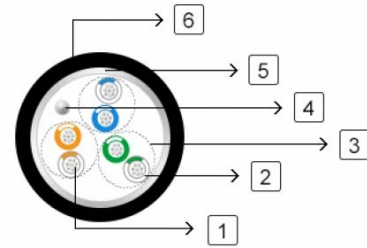


**Multipair Overall Screened Cables-Belden
Equivalent 9680**



Applications These multipair overall screened cables have pairs laid up in an aluminum/polyester tape with a tinned copper drain wire. These cables are used as low capacitance computer cables for EIA RS-232/422 applications.

Construction	
Conductor	Tinned copper wire.
Insulation	PVC
Two cores twisted into pairs.	
Drain Wire	Tinned copper wire.
Overall Screen	Aluminium/Polyester tape.
Sheath	PVC (V type)/LSZH (H type).
Insulation Colour	White/Blue & Blue/White, White/Orange & Orange/White, White/Green& Green/White.

Electrical & Mechanical Characteristics

AWG		22
Conductor Construction		7x0.2
UL Style		2919
Maximum Conductor Resistance	Ω/km	85
Voltage Rating	V	30
Nominal Capacitance Conductor to Conductor	pF/m	51
Nominal Capacitance Conductor to Screen	pF/m	90
Bending Radius		10xOverall Diameter
Operating Temperature	°C	-20~80

Dimensions

Part No.	No. of Cores	Insulation Thickness	Sheath Thickness	Overall Diameter
		mm	mm	mm
UEBE 9680V	3	0.25	0.89	6.4
UEBE 9680H	3	0.25	0.89	6.4