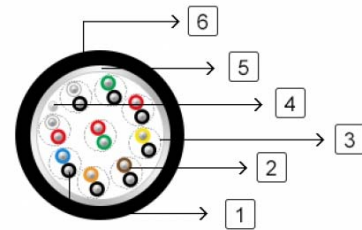


**Multipair Overall Screened Cables-Belden
Equivalent 9309**



Applications	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	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	Black/Red, Black/White, Black/Green, Black/Blue, Black/Yellow, Black/Brown, Black/Orange, Red/White, Red/Green.	
Electrical & Mechanical Characteristics		
AWG		22
Conductor Construction		Solid
UL Style		2464
Maximum Conductor Resistance	Ω/km	54.8
Voltage Rating	V	300
Nominal Capacitance Conductor to Conductor	pF/m	115
Nominal Capacitance Conductor to Screen	pF/m	164
Bending Radius		10xOverall Diameter

Operating Temperature

°C

-20~80

Dimensions

Part No.	No. of Pairs	Insulation Thickness	Sheath Thickness	Overall Diameter
		mm	mm	mm
UEBE 9309V	9	0.33	0.84	9.22
UEBE 9309H	9	0.33	0.84	9.22