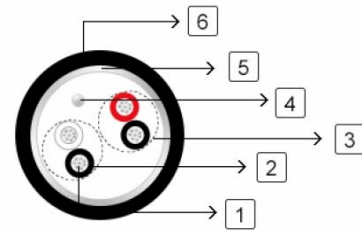


**Multipair Overall Screened Cables-Belden
Equivalent 9502**



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 RS232 applications, used as audio, control and instrumentation cables.	
Construction		
Conductor	Tinned copper wire.	
Insulation	Semi-Rigid PVC.	
Two cores twisted into pairs		
Overall Screen	Aluminium/Polyester tap.	
Drain Wire	Tinned copper wire.	
Sheath	PVC (V type)/LSZH (H type).	
Insulation Colour	Black/Red, Black/White.	
Electrical & Mechanical Characteristics		
AWG		24
Conductor Construction		7x0.2
UL Style		2464
Maximum Conductor Resistance	Ω/km	85
Voltage Rating	V	300
Nominal Capacitance Conductor to Conductor	pF/m	98
Nominal Capacitance Conductor to Screen	pF/m	164
Bending Radius		10xOverall Diameter
Operating Temperature	°C	-30~80

Dimensions

Part No.	No. of Cores	Insulation Thickness	Sheath Thickness	Overall Diameter
		mm	mm	mm
UEBE 9502V	2	0.25	0.81	5.6
UEBE 9502H	2	0.25	0.81	5.6