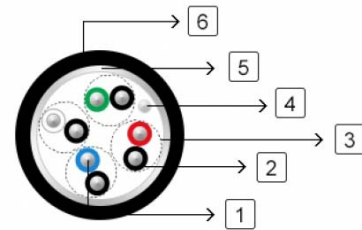


**Multipair Overall Screened Cables-Belden
Equivalent 9305**



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.

Aluminum tape overall screen.

Sheath PVC (V type)/LSZH (H type).

Insulation Colour Black/Red, Black/White, Black/Green, Black/Blue.

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 9305V	4	0.33	0.81	6.73
UEBE 9305H	4	0.33	0.81	6.73