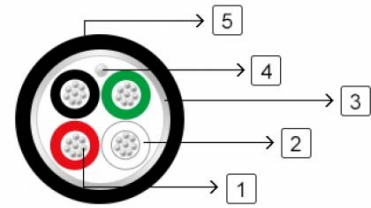


**Multipair Overall Screened Cables-Belden
Equivalent 9418**



Applications These multicore overall screened cables have individually insulated cores 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.
Overall Screen	Aluminium/Polyester tape.
Drain Wire	Stranded Tinned Copper.
Sheath	PVC (V type)/LSZH (H type).
Insulation Colour	Red, Green, Black, White.

Electrical & Mechanical Characteristics

AWG		24
Conductor Construction		7x0.20
UL Style		2464
Maximum Conductor Resistance	Ω/km	23
Voltage Rating	V	300
Nominal Capacitance Conductor to Conductor	pF/m	131
Nominal Capacitance Conductor to Screen	pF/m	236
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 9418V	4	0.28	0.89	6.2
UEBE 9418H	4	0.28	0.89	6.2