Multicore Overall Screened Cables-Belden Equivalent 9543

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 PVC

Overall Screen Aluminum/Polyester tape

Drain Wire Stranded Tinned Copper 7×0.20mm

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

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

Orange/Black, Blue/Black, Black/White, Red/White, Green/White, Blue/White, Black/Red, White/Red, Orange/Red, Blue/Red, Red/Green, Orange/Green, Black/White/Red, White/Black/Red, Red/Black/White, Green/Black/White.

Electrical & Mechanical Characteristics:

AWG
Conductor Construction
7×0.20mm
UL Style
2464
Maximum Conductor Resistance (ohm/km)
85
Voltage Rating(V)
300
Nominal Capacitance Conductor to Conductor(pF/m)
Nominal Capacitance Conductor to Screen(pF/m)
180

Bending Radius 10×Overall Diameter

Operating Temperature($^{\circ}$ C) -30 to 80

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Ordering Code	No of Cores	Insulation Thickiness	Sheath Thickness	Overall Diameter
		(mm)	(mm)	(mm)
RS9543V	25	0.25	0.81	8.6
RS9543H	25	0.25	0.81	8.6

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