

Multicore Overall Screened Cables-Belden Equivalent 9540

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, Brown, Blue, Orange, yellow, Purple, Gray

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)
98
Nominal Capacitance Conductor to Screen(pF/m)
180

Bending Radius 10×Overall Diameter

Operating Temperature(°C) -30 to 80

Dimensions:

Ordering Code	No of Cores	Insulation Thickiness	Sheath Thickness	Overall Diameter
		(mm)	(mm)	(mm)
RS9540V	10	0.25	0.81	6.2
RS9540H	10	0.25	0.81	6.2

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