



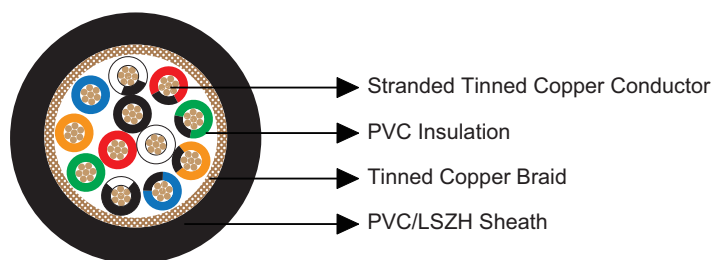
Multicore Overall Screened Cables-Belden Equivalent 9261

» Application

These multicore overall screened cables have individually insulated cores laid up in a tinned copper braid screen, suitable for used as control cables.

» Construction

- » Conductor: Tinned copper wire.
- » Insulation: PVC.
- » Overall Screen: Tinned copper braid, 85% coverage.
- » 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.



» Electrical & Mechanical Characteristics

AWG		20
Conductor Construction		7x0.32
UL Style		2464
Maximum Conductor Resistance	Ω/km	34.1
Voltage Rating	V	300
Nominal Capacitance Conductor to Conductor	pF/m	85
Nominal Capacitance Conductor to Screen	pF/m	187
Bending Radius		10xOverall Diameter
Operating Temperature	$^{\circ}\text{C}$	-20~80

» Dimensions

Ordering Code	No. of Cores	Insulation Thickness	Sheath Thickness	Overall Diameter
		mm	mm	mm
BE119261V	12	0.41	1.02	10.1
BE119261H	12	0.41	1.02	10.1