Caledonian Belden quivalent Cables



Multipair Indivision Spreened Cables

Multipair Individually Screened Cables-Belden Equivalent 9876

» Application

These cables have individually screened pairs laid up. Each individually screened pair has a 22AWG stranded tinned copper drain wire. These cables are used as computer cables.

» Construction

» Conductor: Tinned copper wire.

» Insulation: PP.

» Individual Screen: Aluminium/

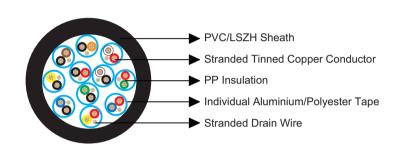
Polyester tape.

» Drain Wire: Tinned copper wire.

» Sheath: PVC (V type)/LSZH (H type).

» Insulation Colour: Black & Red, Black & White, Black & Green, Black & Blue, Black & Yellow,

Black & Brown, Black & Orange, Red & White, Red & Green, Red & Blue, Red & Yellow.



» Electrical & Mechanical Characteristics

AWG		20	
Conductor Construction		7x0.32	
UL Style		2919	
Maximum Conductor Resistance	Ω/km	34.1	
Voltage Rating	V	30	
Nominal Capacitance Conductor to Conductor	pF/m	98	
Nominal Capacitance Conductor to Screen	pF/m	180	
Bending Radius		10xOverall Diameter	
Operating Temperature °C		-20~80	

» Dimensions

Ordering Code	No. of Pairs	Insulation Thickness	Sheath Thickness	Overall Diameter
		mm	mm	mm
BE119876V	11	0.33	1.22	15.2
BE119876H	11	0.33	1.22	15.2