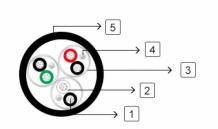


Multipair Individually Screened Cables-Belden Equivalent 9736



Applications	These cables have individually screened pairs laid up. Each individually screened pair has a 24AWG stranded tinned copper drain wire. These cables are suitable for RS-422 applications, used as computer cables.				
Construction					
Conductor	Tinned copper wire.				
Insulation	FoamPE.				
Overall Screen	Aluminium/Polyester tape.				
Drain Wire	Tinned copper wire.				
Sheath	PVC/LSZH.				
Insulation Colour	Black & Red, Black & White, Black & Green, Black & Blue, Black & Yellow, Black & Brown, Black & Orange, Red & White, Red & Green, Red & Blue, Red & Yellow, Red & Brown, Red & Orange, Green & White, Green & Blue, Green & Yellow, Green & Brown.				
Electrical & Mechanical Characteristics					
AWG			24		
Conductor Construction			7x0.2		
UL Style			2493		
Maximum Conductor Resistance		Ω/km	85		
Voltage Rating		V	300		
Nominal Capacitance Conductor to Conductor		pF/m	41		
Nominal Capacitance Conductor to Screen		pF/m	76		
Bending Radius			10xOverall Diameter		
Operating Temperature		°C	-20~60		

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## Dimensions

Part No.	No. of Pairs	Insulation Thickness	Sheath Thickness	Overall Diameter
		mm	mm	mm
UEBE 9736V	17	0.47	1.22	17.0
UEBE 9736H	17	0.47	1.22	17.0

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