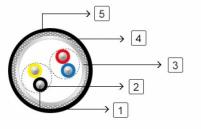


MultipairIndividuallyandOverallScreened Cables-Belden Equivalent 8167



Applications	These cables have individually screened pairs laid up in a foil/braid screen. Each individually screened pair has a 24AWG stranded tinned copper drain wire. These cables are suitable for EIA RS-232 and EIA RS-422 applications, used as computer cables.					
Construction						
Conductor	Tinned copper wire.					
Insulation	FoamPE.					
Overall Screen1	Aluminium/Polyester tape.					
Overall Screen2	Tinned copper braid, 65% coverage.					
Sheath	PVC/LSZH.					
Insulation Colour	Black & Red, Black & White, Black & Green, Black & Blue, Black & Yellow, Black & Brown, Black & Orange.					
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	72			
Bending Radius			10xOverall Diameter			
Operating Temperature		°C	-40~60			
Dimensions						



Part No.	No. of Pairs	Insulation Thickness	Sheath Thickness	Overall Diameter
		mm	mm	mm
UEBE 8167V	7	0.47	1.22	11.3
UEBE 8167H	7	0.47	1.22	11.3