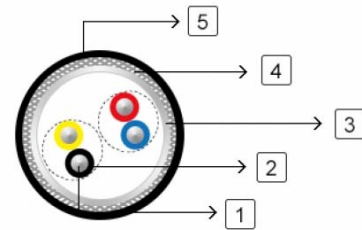


**Multipair Overall Foil & Braid Screened Cables-Belden Equivalent 8336**



<b>Applications</b>	These cables have pairs laid up in a foil/braid screen. These cables are suitable for EIA RS-232 and CAD/CAM applications, used as computer cables.
<b>Construction</b>	
<b>Conductor</b>	Tinned copper wire.
<b>Insulation</b>	Semi Rigid PVC.
<b>Overall Screen1</b>	Aluminium/Polyester tape.
<b>Overall Screen2</b>	Tinned copper braid, 65% coverage.
<b>Sheath</b>	PVC/LSZH.
<b>Insulation Colour</b>	White/Blue & Blue/White, White/Orange & Orange/White, White/Green & Green/White, White/Brown & Brown/White, White/Gray & Gray/White, Red/Blue & Blue/Red.

**Electrical & Mechanical Characteristics**

<b>AWG</b>		24
<b>Conductor Construction</b>		7x0.2
<b>UL Style</b>		2493
<b>Maximum Conductor Resistance</b>	Ω/km	85
<b>Voltage Rating</b>	V	300
<b>Nominal Capacitance Conductor to Conductor</b>	pF/m	98
<b>Nominal Capacitance Conductor to Screen</b>	pF/m	164
<b>Bending Radius</b>		10xOverall Diameter
<b>Operating Temperature</b>	°C	-30~80

**Dimensions**

Part No.	No. of Pairs	Insulation Thickness	Sheath Thickness	Overall Diameter
----------	--------------	----------------------	------------------	------------------

		mm	mm	mm
UEBE 8336V	6	0.25	0.81	7.9
UEBE 8336H	6	0.25	0.81	7.9