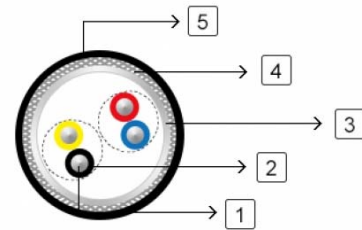


**Multipair Overall Foil & Braid Screened
Cables-Belden Equivalent 8325**



Applications 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.

Construction

Conductor Tinned copper wire.

Insulation Semi Rigid PVC.

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

Electrical & Mechanical Characteristics

AWG		22
Conductor Construction		7x0.254
UL Style		2464
Maximum Conductor Resistance	Ω/km	54.8
Voltage Rating	V	300
Nominal Capacitance Conductor to Conductor	pF/m	115
Nominal Capacitance Conductor to Screen	pF/m	207
Bending Radius		10xOverall Diameter
Operating Temperature	°C	-30~80

Dimensions

Part No.	No. of Pairs	Insulation Thickness	Sheath Thickness	Overall Diameter
		mm	mm	mm
UEBE 8325V	25	0.25	1.47	15.8
UEBE 8325H	25	0.25	1.47	15.8