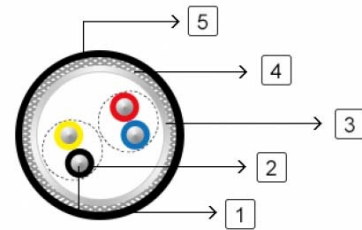


Multipair Overall Foil & Braid Screened Cables-Belden Equivalent 8303



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.

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	131
Nominal Capacitance Conductor to Screen	pF/m	236
Bending Radius		10xOverall Diameter
Operating Temperature	°C	-30~80

Dimensions

Part No.	No. of Pairs	Insulation Thickness	Sheath Thickness	Overall Diameter
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		mm	mm	mm
UEBE 8303V	3	0.25	0.81	7.5
UEBE 8302H	3	0.25	0.81	7.5