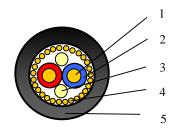
BELDEN SENDING ALL THE RIGHT SIGNALS	TECHNICAL DATA SHEET	code	BE46349
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	Microphone Cable	page	1/2

APPLICATION

Microphone cable.

CONSTRUCTION





1. Conductor 32 x 0.10 mm bare Cu (AWG 24)

2. Insulation

MaterialPolyethyleneDiameter over insulation 1.45 ± 0.05 mmColour of insulationRed and blue

3. Filler

Material Cotton yarn

4. Spiral screening

Material 0.12 mm bare Cu Coverage > 90%

5. Sheath

Material Flexible PVC with matte finish

Diameter over sheath $6.10 \pm 0.20 \text{ mm}$

Possible colour of sheath

Black, red (like RAL 3001), yellow (like RAL 1003), green (like RAL 6029), blue (like RAL 5005), grey (like RAL 7000)

REQUIREMENTS AND TEST METHODS

Electrical:

Mechanical and physical:

Temperature range processing and operating

-30 to +60 °C

Temperature range storage

An inimum bending radius

-30 to +60 °C

10 x cable diameter

Belden declares this product to be in compliance with the environmental regulations EU RoHS (Directive 2002/95/EC, 27 January 2003); this is valid for all material produced after the RoHS compliant date for this product.