



Belden 8473 Multi-Conductor High-Conductivity Copper Speaker Cable



Eland Product Group: A4B

APPLICATION

A single pair high-conducting copper speaker cable.

CHARACTERISTICS

Voltage Rating 300V

Temperature Rating

-20°C to +90°C

Minimum Bending Radius

10 x overall diameter

CONSTRUCTION

Conductor

Class 2 stranded tinned copper

Insulation

PVC (Polyvinyl Chloride)

Sheath

PVC (Polyvinyl Chloride)

Core Identification

Black O White

Sheath Colour

Grey

STANDARDS

Belden 8473, UL style 2557

Vertical tray fire propagation and smoke releae test: UL 1685 FT1

THE CABLE LAB®

AN ISO/IEC 17025 AND IECEE CBTL ACCREDITED FACILITY

Our world-class testing facility assures the quality and compliance of this cable through a continuous and rigorous testing regime.





SUSTAINABILITY COMMITMENT

We are on a journey to Net Zero.

We've committed to near-term emissions reductions and a net-zero target with the Science Based Targets initiative and we're a signatory to the United Nations Global Compact Sustainable Development Goals.

Learn more about embodied carbon and our carbon emissions reduction actions, our comprehensive recycling services, and wider ESG activities for sustainable operations at: www.elandcables.com/company/about-us/esg-sustainability











REGULATORY COMPLIANCE

This cable is compliant with European Regulation EN 50575, the Construction Products Regulation.



This cable meets the requirements of the Low Voltage Directive 2014/35/EU, the RoHS Directive 2015/65/EU and Reach Directive EC 1907/2006. RoHS compliance has been tested and confirmed by The Cable Lab®.











DIMENSIONS

ELAND PART NO.	BELDEN REFERENCE	NO. OF PAIRS	AWG (NO. OF STRANDS)	NOMINAL DIAMETER OF STRANDS mm	NOMINAL OVERALL DIAMETER mm	NOMINAL WEIGHT kg/km
A4B8473	8473	1	AWG14(42)	0.25	9.04	86.31

ELECTRICAL CHARACTERISTICS

AWG	CAPACITANCE	INDUCTANCE	MAXIMUM RESISTANCE OF CONDUCTOR AT 20°C ohms/km
(NO. OF STRANDS)	pF/m	μH/m	
AWG14(42)	72.18	0.62	9.38

