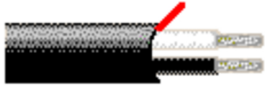## Product: 1314SB ⌞

Speaker Cable, 2 C #14 Str TC, LSZH Jacket, CMG-LS, ABS Certified, Flexible

Product Description

Speaker Cable, 2 Conductor 14 AWG (41 x 30) Tinned Copper, PP insulation, LSZH jacket, Ripcord, CMG-LS-rated, Shipboard ABS Type Approved, Flexible

Technical Specifications

Product Overview

Suitable Applications:	Shipboard and offshore environments, Speaker; Low voltage analog signals and control

Construction Details

Conductor

Element	Number of Element	AWG	Stranding	Material
Conductor(s)	2	14	41x30	TC - Tinned Copper

Insulation

Element	Material	Thickness [in.]	Color Code
Conductor(s)	PP - Polypropylene	0.011	Black, White

Outer Jacket Material

Material	Thickness	Nom. Diameter	Ripcord
LSZH - Low Smoke Zero Halogen flame retardant	0.052 in	0.294 in	Yes

Cable Diameter (Nominal):	0.294 in

Electrical Characteristics

Electricals

Element	Nom. Conductor DCR	Nom. Capacitance Cond-to-Cond	Max. Current
Conductor(s)	2.42 Ohm/1000ft	29 pF/ft	22 Amps per conductor @ 25°C

Voltage

UL Voltage Rating
300 V (CMG-LS)

Mechanical Characteristics

Temperature

UL Rating	Operating
105°C	-20°C to +105°C

Bend Radius

Stationary Min.	Installation Min.
3 in	2.9 in

Max. Pull Tension:	109.2 lbs
Bulk Cable Weight:	53 lbs/1000ft

Standards and Compliance

Environmental Suitability:	Indoor/Outdoor, Indoor, Outdoor, Sunlight Resistance
Flammability / Fire Resistance:	UL1685 FT4 Loading, Limited Smoke, FT4, 1202, 60332-1, 60332-3-22 (Category A)
NEC / UL Compliance:	Article 800, CMG-LS
CEC / C(UL) Compliance:	CMG-LS
IEEE Compliance:	Std. 45 clause 23
European Directive Compliance:	EU CE Mark, EU Directive 2015/863/EU, EU Directive 2011/65/EU (ROHS II), EU Directive 2012/19/EU (WEEE)
APAC Compliance:	China RoHS II (GB/T 26572-2011)
Other Standard Compliance(s):	ABS Type Approval Certificate 06-HS184641E

History

Update and Revision:	Revision Number: 0.250 Revision Date: 07-31-2020

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