



Product: 6300UE ☑

Security & Sound, 2 Conductor 18 AWG BC, CMP

Product Description

Security & Commercial Audio Cable, 2 Conductor 18 AWG stranded (7x26) bare copper conductors with Flamarrest® insulation, Plenum-CMP, Flamarrest® jacket with ripcord

Technical Specifications

Product Overview



Electricals

Element	Nom. Conductor DCR	Nom. Capacitance Cond-to-Cond	Max. Current
Conductor(s)	6.5 Ohm/1000ft	34 pF/ft	5 Amps per conductor @ 25°C

Voltage

UL Voltage Rating 300 V (CMP)

Mechanical Characteristics

Temperature

UL Rating	Operating
75°C	0°C to +75°C

Bend Radius

Stationary Min.	Installation Min	/lin.
1.55 in	1.5 in	
Max. Pull Tension	ղ:	45
Bulk Cable Weigl	nt:	17

Standards and Compliance

Environmental Suitability:	Indoor - Plenum, Indoor
Flammability / Fire Resistance:	NFPA 262, UL 910 (Plenum), FT6, IEC 60332-1-2
NEC / UL Compliance:	Article 800, CMP
CEC / C(UL) Compliance:	CMP
CPR Euroclass:	Eca
	Eca EU CE Mark, EU Directive 2015/863/EU, EU Directive 2011/65/EU (ROHS II), EU Directive 2012/19/EU (WEEE)

History

Update and Revision:	Revision Number: 0.334 Revision Date: 09-30-2020

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