



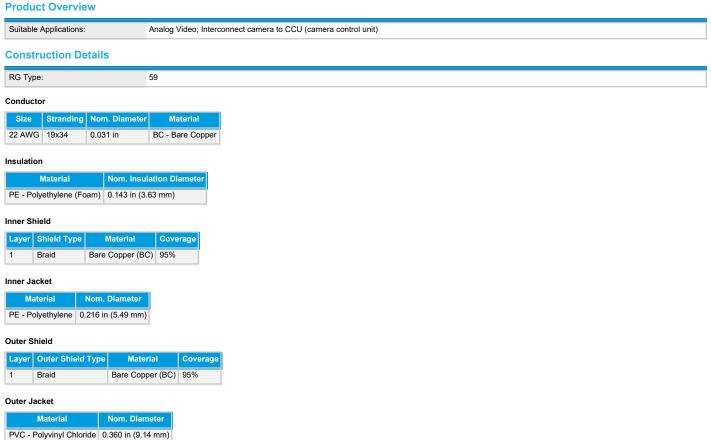
**Product:** <u>1857A</u> ☑

Triax, RG59, 22 AWG Str BC, Double 95% BC Braids, Belflex® Jkt, Flexible

# **Product Description**

Triax, RG59, 22 AWG (19x34) Bare Copper Conductor, PE Insulation, 95% Bare Copper Braid Shield, PE Insulation, 95% Bare Copper Braid Shield, Belflex® Jacket, Flexible

# **Technical Specifications**



# Overall Cable Diameter (Nominal): **Electrical Characteristics**

0.360 in (9.14 mm)

# Return Loss (RL)

	Frequency	Min. Return Loss
	5 - 850 MHz	21 dB
	850 - 3000 MHz	15 dB

# Electricals

# Voltage

Voltage Rating 300 V

# **Mechanical Characteristics**

### Temperature

Operating
-45°C to +60°C

#### **Bend Radius**

Installation	Min.
3.6 in	

Max. Pull Tension:	102 lbs (46.3 kg)
Bulk Cable Weight:	78 lbs/1000ft

# **Standards and Compliance**

Environmental Suitability:	Indoor/Outdoor, Indoor, Aerial - When supported by messenger wire
Sustainability:	CA Prop 65
CPR Compliance:	CPR Euroclass: Eca
European Directive Compliance:	EU CE Mark, EU Directive 2015/863/EU (RoHS 2 amendment), REACH, EU Directive 2011/65/EU (RoHS 2), EU Directive 2012/19/EU (WEEE)
UK Regulation Compliance:	UKCA Mark
APAC Compliance:	China RoHS II (GB/T 26572-2011)

# History

Update and Revision:	Revision Number: 0.311 Revision Date: 12-19-2022

# **Part Numbers**

# Variants

Item #	Color	Putup Type	Length	UPC
1857A B59500	Black, Matte	Reel	500 ft	612825358404
1857A B591000	Black, Matte	Reel	1,000 ft	612825358411
1857A B594000	Black, Matte	Reel	4,000 ft	612825352181
1857A B595000	Black, Matte	Reel	5,000 ft	612825436140
1857A 0061000	Blue, Light	Reel	1,000 ft	612825356660
1857A 0021000	Red	Reel	1,000 ft	612825357643
1857A 0071000	Violet	Reel	1,000 ft	612825356578
1857A 004500	Yellow	Reel	500 ft	612825356677
1857A 0041000	Yellow	Reel	1,000 ft	612825356684

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