



Product: 4855RMBUHD3 ☑

12 GHz Micro BNC Crimp Connector

# **Product Description**

Mini RG-59, 12 GHz, Ultra High Definition, Micro BNC, 3 piece crimp connector

# **Technical Specifications**

## **Product Overview**

## **Physical Characteristics (Overall)**

Packaging:	50 per package
Number of Pieces:	3
Weight:	0.30kgs / 0.650lbs per 50 pack

## **Electrical Characteristics**

Electrical Characteristics Notes:	SMPTE 2082-1 Return Loss or better
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# **Mechanical Characteristics**

Footprint/Type:	Coax
Connector Interface Type:	Micro BNC
Gender:	Male - plug
Connector Series Name:	UHD
Locking:	No
Tool Compatibility:	BB3PHCT (crimp) & BB3PHCTD6 (crimp)
Termination Type:	Crimp
Cable Center Conductor Diameter Limits:	0.0208 - 0.0244 in
Cable Dielectric Diameter Limits:	0.0964 - 0.1043 in
Cable Outer Jacket Diameter Limits:	0.1574 - 0.1692 in

#### **Standards**

RG Type:	Mini 59

# **Applicable Environmental and Other Programs**

Environmental Space:	Indoor
EU Directive 2000/53/EC (ELV):	Yes
EU Directive 2011/65/EU (RoHS 2):	Yes
EU Directive 2012/19/EU (WEEE):	Yes
EU Directive 2015/863/EU (RoHS 2 amendment):	Yes
EU Directive Compliance:	EU Directive 2003/11/EC (BFR)

## Suitability

Suitability - Indoor:	Yes
Suitability - Outdoor:	No

# Plenum/Non-Plenum

- 0.40 N		
Plenum (Y/N):	Yes	
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#### **Related Part Numbers**

#### Variants

Item #	UPC
4855RMBUHD3 B50	612825489122

### History

Update and Revision:	Revision Number: 0.18 Revision Date: 04-08-2022

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