



Product: 4794RMBUHD3 ♂

12 GHz Micro BNC Crimp Connector

# **Product Description**

Series 7, 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:	0.40kgs / 0.886lbs per 50 pack

# **Electrical Characteristics**

Electrical Characteristics Notes:
-----------------------------------

## **Mechanical Characteristics**

Footprint/Type:	Coax
Connector Interface Type:	Micro BNC
Gender:	Male - plug
Connector Series Name:	UHD
Locking:	No
Tool Compatibility:	BB3PHCT (crimp) & BB3PHCTD5 (crimp)
Termination Type:	Crimp
Cable Center Conductor Diameter Limits:	0.0512 - 0.0531 in
Cable Dielectric Diameter Limits:	0.2244 - 0.2303 in
Cable Outer Jacket Diameter Limits:	0.3189 - 0.3307 in

# **Standards**

Series Type:	7

# **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

Plenum (Y/N):	Yes

### **Related Part Numbers**

### Variants

Item #	UPC
4794RMBUHD3 B50	612825489139

#### **History**

Update and Revision:	Revision Number: 0.17 Revision Date: 11-09-2022

#### © 2024 Belden, Inc

#### All Rights Reserved.

Although Belden makes every reasonable effort to ensure their accuracy at the time of this publication, information and specifications described here in are subject to error or omission and to change without notice, and the listing of such information and specifications does not ensure product availability.

Belden provides the information and specifications herein on an "ASIS" basis, with no representations or warranties, whether express, statutory or implied. In no event will Belden be liable for any damages (including consequential, indirect, incidental, special, punitive, or exemplary damages) whatsoever, even if Belden has been advised of the possibility of such damages, whether in an action under contract, negligence or any other theory, arising out of or in connection with the use, or inability to use, the information or specifications described herein.

All sales of Belden products are subject to Belden's standard terms and conditions of sale.

Belden believes this product to be in compliance with all applicable environmental programs as listed in the data sheet. The information provided is correct to the best of Belden's knowledge, information and belief at the date of its publication. This information is designed only as a general guide for the safe handling, storage, and any other operation of the product itself or the one that it becomes a part of. The Product Disclosure is not to be considered a warranty or quality specification. Regulatory information is for guidance purposes only. Product users are responsible for determining the applicability of legislation and regulations based on their individual usage of the product.

# **Mouser Electronics**

**Authorized Distributor** 

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Belden Wire & Cable:

4794RMBUHD3 B50