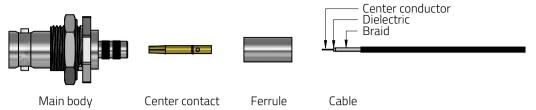
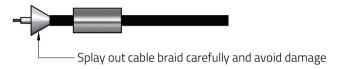
**Step 1.** Prepare connector components and strip coaxial cable according to given dimensions (check point 1)



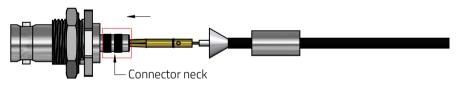
Step 2. Please slide ferrule onto cable and splay out cable braid



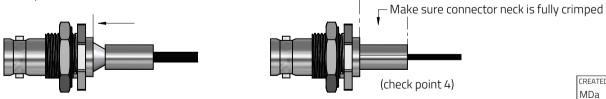
Step 3. Slide center contact up to dielectric and solder cable center conductor using minimum amount of solder paste through solder hole (check point 2-3)



Step 4. Push cable with center contact into connector main body until perceptive point Cover cable braid over connector neck carefully



Step 5. Crimp ferrule with tool hex size: .213"



DESCRIPTION Assembly instructions Würth Elektronik eiSos GmbH & Co. KG EMC & Inductive Solutions Max-Eyth-Str. 1 WURTH

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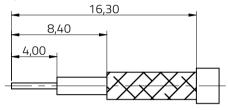
MDa

74638 Waldenburg Germany Tel. +49 (0) 79 42 945 - 0 eiSos@we-online.com

Crimp Tool PN: 600600 Assembly Method: Center contact: Soldered Crimp Head PN: 60060060101 Outer contact: Crimp

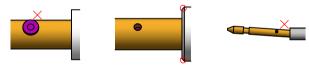
Cable Type: Flexible Cable RG58/RG141/Low Loss 195

## Cable Strip Dimensions (mm):



## Check Point:

- 1. No damaged components; and no split cable after stripping
- 2. Assembly can be performed with or without tinned cable The tinned cable center conductor can enhance the hardness of the cable center conductor and benefit solder process
- 3. No excess solder, melt dielectric, and misaligned center contact after assembling



4. No significant dog ear after crimping



CHECKED

lCh

607 265 224 101 20			
REVISION	STATUS	DATE	BUSINESS UNIT
001.001	Valid	2025-04-18	eiCan

This electronic component has been designed and developed for usage in general electronic equipment only. This product is not authorized for use in equipment where a higher safety standard and reliability standard is especially required or where a failure of the product is reasonably expected to cause severe personal injury or death, unless the parties have executed an agreement specifically governing such use. Moreover Worth Eektronik eloos Gribbl & Co KG products are neither designed nor intended for use in areas such as military, aerosposace, aviation, nuclear control, submarine, transportation (automotive control, trans no tontrol, ship control), transportation signal, disaster prevention, medical, public information network etc. Worth Eektronik eloos Gribbl & Co KG must be informed about the intent of such usage before the design-in astign. Sufficient reliability evaluation checks for safety must be performed on every electronic on every electronic component which is used in electratic inclusible and require high safety and reliability foundations or performance.

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