

# FLS.00.250.CTAE31

## **SUMMARY**

#### # Wires

Coax

Series	00
Termination type	Male solder
IP rating	50
AWG wire size	0.00 - 0.00
Cable Ø	0.00 - 3.00 mm
Status	active
Matching parts	ERA.00.250.CTL

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Image is for illustrative purpose only

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# **TECHNICAL DETAILS**

#### **Mechanics**

Shell Style/Model	FLS*: Elbow plug cable crimping
Keying	Circular, male
Housing Material	Brass (chrome plated [SAE AMS 2460]) shell and collet nut, nickel plated [SAE AMS QQ N 290] brass latch sleeve and mid pieces
Weight	4.20 g
Performance	
Configuration	00.250 : 1 Coax (50 Ohm)
Insulator	T: PTFE
Rated Current	4 Amps
Specifications	

Contact Type: Coaxial 50 Ohm (Solder) Contact Dia.: 0.7 mm (0.028in) Bucket Dia.: 0.6 mm (0.024in) Test voltage: 2.1 kV (rms) R (max): 6.1 mOhm Vtest: 2100 V (AC), 3000 V (DC)

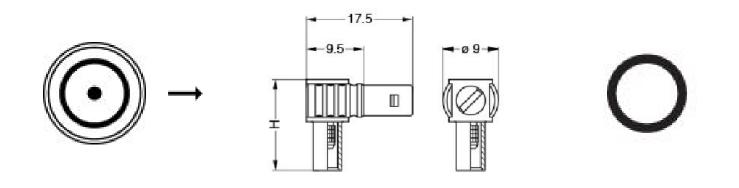
#### Impedance: 50 Ohm

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#### Others

Endurance (Shell): 5000 mating cycles F ret (min): 100 N Salt Spray Corrosion: >1000 hr

### **DRAWINGS**



#### Dimensions

	А	Н	L	м
mm.	9	15	17.5	9.5
in.	0,35	0,59	0,69	0,37

### **RECOMMENDED BY LEMO**

#### Tools

Crimp Tool:DPE.Die Tool:DPN.

DPE.99.123.8K DPN.99.123.8K

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PVC	Black	
COPOLYMER	Black	
PTFE	Brown	
PTFE	White	- a - b -
PTFE	White	
PTFE	White	
PTFE	Brown	
	White	
FEP	White	
PVC	Black	
FEP	Brown	
PTFE	Brown	
TFE	White	
PFA	White	
PTFE	White	
PTFE	White	
PFA	White	
FEP	Brown	
PTFE	Brown	
FEP	Brown	
PFA	White	
PTFE	White	
	COPOLYMER   PTFE   PTFE   PTFE   PTFE   PTFE   PTFE   PTFE   PTFE   PVC   PVC   PVC   PVC   PVC   PVC   PVFE   PTFE   PFA   PFA   PFE   PTFE   PFA   PFA   PFA   PFA   PFA   PFA   PFA   PFA   PFA	COPOLYMERBlackPTFEBrownPTFEWhitePTFEWhitePTFEBrownPTFEBrownPTFEBlackPVCBlackPVCBlackPVCBlackPVCBlackPVCBlackPFEWhitePTFEBrownPTFEBrownPTFEBrownPTFEBrownPTFEWhitePTFEWhitePTFEWhitePTFEWhitePTFEWhitePTFEBrownPTFEBr

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