

## SUMMARY

### # Wires

Coax	1
------	---



*Image is for illustrative purpose only*

Series	0A
Termination type	Female solder
IP rating	50
AWG wire size	0.00 - 0.00
Cable Ø	2.40 - 3.00 mm
Status	active

### Download

[Request a quote](#)

[Catalog](#)

## TECHNICAL DETAILS

### Mechanics

Shell Style/Model	PCS*: Straight receptacle, cable crimping
Keying	
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	6.06 g

### Performance

Configuration	0A.275 : 1 Coax (75 Ohm)
Insulator	
Rated Current	

### Specifications

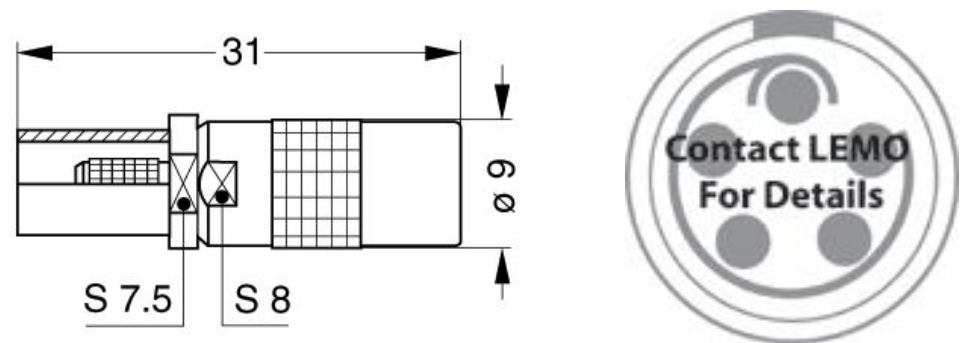
Contact Type: Coaxial 75 Ohm (Solder)

### Others

Endurance (Shell): 5000 mating cycles  
Salt Spray Corrosion: >1000 hr

*LEMO products and services are provided "as is". LEMO makes no warranties or representations with regard to LEMO product & services or use of them, express, implied or statutory, including for accuracy, completeness, or security. The user is fully responsible for his products and applications using LEMO components.*

# DRAWINGS



## Dimensions

	A	L	S1	S2
mm.	9	31	8	7.5
in.	0,35	1,22	0,31	0,30

# RECOMMENDED BY LEMO


## Tools

## Cables

17420	PVC	Black	
17450	COPOLYMER	Black	
18700	PTFE	White	
18800	PTFE	White	
31600	PTFE	Brown	
CCX.50.RG0.58AU14B	FEP	White	
CCX.50.RG1.74-U25N	PVC	Black	
CCX.50.RG1.74AU28N	PVC	Black	
CCX.50.RG1.74AU28N	PVC	Black	

LEMO products and services are provided “as is”. LEMO makes no warranties or representations with regard to LEMO product & services or use of them, express, implied or statutory, including for accuracy, completeness, or security. The user is fully responsible for his products and applications using LEMO components.

CCX.50.RG1.74U25N	PVC	Black	
-------------------	-----	-------	--

CCX.50.RG1.88AU24B	TFE	White	
CCX.50.RG1.88AU26B	PFA	White	
CCX.50.RG1.88AU26B	PTFE	White	
CCX.50.RG3.16BU26M	FEP	Brown	
CCX.50.RG3.16U28M	PTFE	Brown	
CCX.75.RG1.79BU26M	FEP	Brown	
CCX.75.RG1.87AU26B	PFA	White	
CCX.75.RG1.87AU27B	PTFE	White	

LEMO products and services are provided "as is". LEMO makes no warranties or representations with regard to LEMO product & services or use of them, express, implied or statutory, including for accuracy, completeness, or security. The user is fully responsible for his products and applications using LEMO components.

# Mouser Electronics

Authorized Distributor

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

LEMO:

[PCS.0A.275.CTLE31](#)