

## SUMMARY



Image is for illustrative purpose only

### # Wires

Coax 1

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

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## TECHNICAL DETAILS

### Mechanics

Shell Style/Model ERN\*: Fixed receptacle with tag, nut fixing

#### Keying

Housing Material Brass (nickel plated [SAE AMS QQ N 290]) shell, collet nut, latch sleeve and mid pieces

Weight 4.33 g

### Performance

Configuration 0A.250 : 1 Coax (50 Ohm)

#### Insulator

#### Rated Current

### Specifications

Contact Type: Coaxial 50 Ohm (Solder)

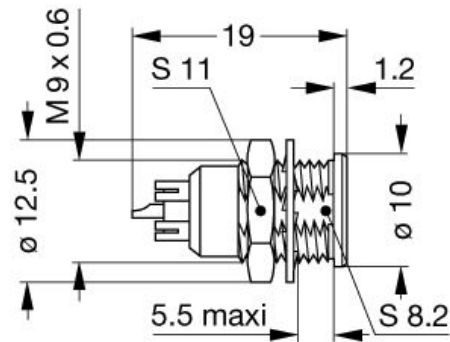
### Others

Endurance (Shell): 5000 mating cycles

Salt Spray Corrosion: >144 hr

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# DRAWINGS








## Dimensions

|     | A    | B    | E <sub>max</sub> | L    | M    | S1   | S2   | e1     |
|-----|------|------|------------------|------|------|------|------|--------|
| mm. | 10   | 12.5 | 5.5              | 19   | 1.2  | 8.2  | 11   | M9x0.6 |
| in. | 0,39 | 0,49 | 0,22             | 0,75 | 0,05 | 0,32 | 0,43 |        |




# RECOMMENDED BY LEMO

## Tools

## Cables

|        |           |       |  |
|--------|-----------|-------|--|
| 158480 | PUR       | Black |  |
| 158490 | PVC       | Black |  |
| 159580 | PVC       | Black |  |
| 17420  | PVC       | Black |  |
| 17450  | COPOLYMER | Black |  |
| 178190 | PTFE      | Brown |  |
| 18000  | PTFE      | Brown |  |
| 18700  | PTFE      | White |  |
| 18800  | PTFE      | White |  |
| 196270 | PTFE      | White |  |

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|                     |      |        |  |
|---------------------|------|--------|--|
| 31600               | PTFE | Brown  |  |
| 62000               | PVC  | Black  |  |
| CCX.50.030.083.180B |      | White  |  |
| CCX.50.080.297538N  | PVC  | Black  |  |
| CCX.50.088.292495N  | PVC  | Black  |  |
| CCX.50.RG0.58AU14B  | FEP  | White  |  |
| CCX.50.RG0.58AU61J  | PVC  | Yellow |  |
| CCX.50.RG1.74-U25N  | PVC  | Black  |  |
| CCX.50.RG1.74AU28N  | PVC  | Black  |  |
| CCX.50.RG1.74AU28N  | PVC  | Black  |    |
| CCX.50.RG1.74U25N   | PVC  | Black  |  |
| CCX.50.RG1.78BU18M  | FEP  | Brown  |  |
| CCX.50.RG1.78BU18M  | PTFE | Brown  |  |
| CCX.50.RG1.88AU24B  | TFE  | White  |  |
| CCX.50.RG1.88AU26B  | PFA  | White  |  |
| CCX.50.RG1.88AU26B  | PTFE | White  |  |
| CCX.50.RG1.96AU19B  | PTFE | White  |  |
| CCX.50.RG1.96AU20B  | PFA  | White  |  |
| CCX.50.RG3.16BU26M  | FEP  | Brown  |  |
| CCX.50.RG3.16U28M   | PTFE | Brown  |  |
| CCX.50.RG5.8CU50N   | PVC  | Black  |  |
| CCX.75.040.195327G  | PVC  | Grey   |  |
| CCX.75.RG0.59BU62N  | PVC  | Black  |  |
| CCX.75.RG1.79BU26M  | FEP  | Brown  |  |
| CCX.75.RG1.87AU26B  | PFA  | White  |  |
| CCX.75.RG1.87AU27B  | PTFE | White  |  |
| CCX.93.RG0.62AU62N  | PVC  | Black  |  |
| CCX.95.RG1.80BU36M  | PTFE | Brown  |  |
| CCX.95.RG1.95AU37B  | PFA  | White  |  |

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