

# FFA.4S.303.CLAC10

### SUMMARY

#### # Wires

Low	3		
High	0		
Coax	0	Image is for illustrative purpose only	
Triax	0	Download	
Quad	0	Request a quote	
Fiber	0	Catalog	
Fluidic	0		
Series	4S		
Termination type	Male solder		
IP rating	50		
Cable Ø	9.10 - 10.00 mm		
Matching parts	ERA.4S.303.CLL		
Status			
Alternative part			

### **TECHNICAL DETAILS**

#### **Mechanics**

Shell Style/Model	FFA*: Straight plug, cable collet
Keying	
Housing Material	Brass (chrome plated) shell and collet nut, nickel plated brass latch sleeve and mid pieces
Cable Fixing	C10: 9.1 - 10 mm
Variant	

#### Performance

Configuration	4S.303 : 3 Low Voltage
Insulator	L: PEEK (UL 94 / V-0/3.2, depends on material thickness)
Rated Current	25 Amps

#### **Specifications**

Contact Type: Solder Vtest: 2100 V (AC), 3000 V (DC)

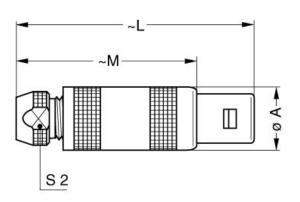
#### Others

Endurance (Shell): 5000 mating cycles

Temp (min / max): -55°C / +250°C Humidity (max): <=95% [at 60 deg C /140 F] Vibration: 15 g [10 Hz - 2000 Hz] Shock Resistance: 100 g [ 6 ms] Salt Spray Corrosion: >144 hr Climatical Category: 50/175/21 Shielding (min): 75 dB (10 MHz) Shielding (min): 40 dB (1 GHz) IP Rating: 50

### **DRAWINGS**

Draws







#### Dimensions

	А	L	м	S2
mm.	24.8	77	59	19
in.	0,98	3,03	2,32	0,75

## **RECOMMENDED BY LEMO**

#### Tools

Caps: BFA.4S.100.NAS

#### Cables