

# FFB.3S.140.CTAC11

## SUMMARY

#### # Wires

Low voltage



Image is for illustrative purpose only

Series	3S	
Termination type	Male solder	
IP rating	50	
AWG wire size	18.00 - 10.00	
Cable Ø	9.80 - 10.50 mm	
Status	active	
Matching parts	ERA.3S.140.CTL	

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# **TECHNICAL DETAILS**

#### **Mechanics**

Shell St	yle/Model	FFB*: Straight plug, cable collet and safety locking ring		
Keying		Circular, male		
Housing	g 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		59.67 g		
Perform	ance			
Configu	ıration	3S.140 : 1 Low Voltage		
Insulate	or	T: PTFE		
Rated C	Current	43 Amps		

#### **Specifications**

Contact Type: Solder Vtest (contact-shell): 2400 V (AC), 3300 V (DC) Vtest (contact-contact): 2400 V (AC), 3300 V (DC)

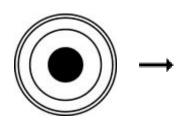
#### Others

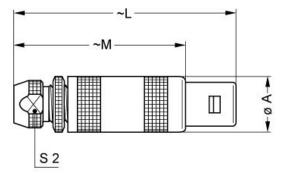
#### Endurance (Shell): 5000 mating cycles

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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] Climatical Category: 50/175/21 Shielding (min): 75 dB (10 MHz) Shielding (min): 40 dB (1 GHz) Salt Spray Corrosion: >144 hr

### **DRAWINGS**







#### Dimensions

	А	L	м	S2
mm.	17.8	65	50	14
in.	0,70	2,56	1,97	0,55

### **RECOMMENDED BY LEMO**

#### Tools

Spanner wrench:

DCP.91.023.TN

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