

FFB.3S.410.CTAC11

SUMMARY

Wires

High voltage



Image is for illustrative purpose only

Series	35	
Termination type	Male solder High-Voltage	
IP rating	50	
AWG wire size	0.00 - 0.00	
Cable Ø	9.80 - 10.50 mm	
Status	active	
Matching parts	ERA.3S.410.CTL	

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TECHNICAL DETAILS

Mechanics

Shell Style/M	odel	FFB*: Straight plug, cable collet and safety locking ring		
Keying		Circular, male		
Housing Mate	erial	Brass (chrome plated [SAE AMS 2460]) shell and collet nut, nickel plated [SAE AMS QQ N 290] brass latch sleeve and mid pieces		
Weight		63.73 g		
Performance				
Configuration	n	3S.410 : 1 High Voltage		
Insulator		T: PTFE		
Rated Currer	nt	10 Amps		

Specifications

Contact Type: Solder Test voltage (kV DC) 15 Test voltage (kV AC) 10.5 Creepage distance min.: 16.5 mm

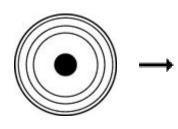
Others

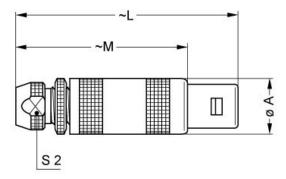
Endurance (Shell): 5000 mating cycles

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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	75	60	14
in.	0,70	2,95	2,36	0,55

RECOMMENDED BY LEMO

Tools

Spanner wrench:

DCP.91.023.TN

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