

ERA.4S.302.SLL

SUMMARY

Wires

Low	2	- 105.
High	0	
Coax	0	
Triax	0	Download
Quad	0	Request a quote
Fiber	0	Catalog
Fluidic	0	<u></u>
Series	4S	
Termination type	Female solder	
IP rating	50	
Cable Ø	0.00 - 0.00 mm	
Matching parts	FFA.4S.302.SLAC52	
Status	active	
Alternative part		

Image is for illustrative purpose only

TECHNICAL DETAILS

Mechanics

Shell Style/Model	ERA*: Fixed receptacle, nut fixing		
Keying			
Housing Material	Stainless steel shell and collet nut, nickel plated brass latch sleeve and mid pieces		
Cable Fixing	: 0 - 0 mm		
Variant			
Weight	53.84 g		
Performance			
Configuration	4S.302 : 2 Low Voltage		
Insulator	L: PEEK (UL 94 / V-0/3.2, depends on material thickness)		
Rated Current	35 Amps		

Specifications

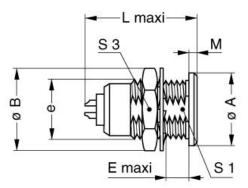
Contact Type: Solder Vtest: 2100 V (AC), 3000 V (DC)

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: >1000 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	В	E	L	Μ	S1	S3	e
mm.	28	32	12	34	2.5	23.5	30	M25x1.0
in.	1,10	1,26	0,47	1,34	0,10	0,93	1,18	

RECOMMENDED BY LEMO

Tools

None

Cables

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020 143	PVC	Green	
020 144	PVC	Black	
020 145	PVC	Yellow	
020 146	PVC	Black	
020 240	PTFE	White	×>
020 260	PVC	Black	
020 264	PVC	Black	
020 266	PVC	Violet	
020 550	PUR	Black	
020 560	PUR	White	
102 080	PVC	Grey	
120 184	PVC	Black	
120 240	PVC	Black	
120 250	PVC	Grey	-
120 500	PVC	Grey	-
120 501	PVC	Grey	-
120 751	PVC	Grey	-
220 151	PVC	Grey	
220 750	PVC	Grey	× ×
320 150	PVC	Grey	-
CCX.50.RG1.74U30B	TFE	White	
CMB.02.210.635	PUR	Black	