

EGG.3K.846.CLM1

SUMMARY

Wires

Coax

2



Image is for illustrative purpose only

Series	ЗК
Termination type	Female crimp mixed / multi
IP rating	68
AWG wire size	24.00 - 20.00
Cable Ø	2.60 - 15.00 mm
Status	active

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TECHNICAL DETAILS

Mechanics

EG*: Fixed receptacle, nut fixing				
eptacle: female contacts)				
ell and collet nut, nickel plated [SAE AMS QQ N 290]				
67.36 g				

Specifications

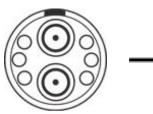
Contact Type: Coaxial 50 Ohm (Crimp) Type C Contact Dia.: 0.7 mm (0.03in) Min. Conductor: 0.34 mm² (AWG 22) Max. Conductor: 0.34 mm² (AWG 22) R (max): 5.8 mOhm Test voltage (kV rms): 0.9 Test voltage (kV dc): 1.3 Cable type: RG 174 A/U, RG 188 A/U, RG 316 /U

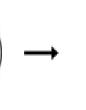
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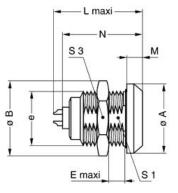
Others

Endurance (Shell): 5000 mating cycles Temp (min / max): -55°C / +200°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): 95 dB (10 MHz) Shielding (min): 80 dB (1 GHz) Salt Spray Corrosion: >1000 hr

DRAWINGS









Dimensions

	А	В	E	L	Μ	N	S1	S3	e
mm.	31	34.5	11	36.2	6	33.6	22.5	30	M24x1.0
in.	1,22	1,36	0,43	1,43	0,24	1,32	0,89	1,18	

RECOMMENDED BY LEMO

Tools

Crimp Tool:

DPC.91.701.V

Crimp settings:

AWG/Selector = 20-22-24/6-5-5

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Positionner:	DCE.91.093.BVM
Extractor:	DCC.91.384.5LA
Die Tool:	DPE.99.103.8K
Replacement contact:	EGG.3B.660.ZZM

Cables

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