

EEG.2K.304.CYM

SUMMARY

Wires

Low voltage

4

Image is for illustrative purpose only

Series	2К
Termination type	Female crimp
IP rating	68
AWG wire size	20.00 - 18.00
Cable Ø	0.00 - 0.00 mm
Status	active
Matching parts	FGG.2K.304.CYCC70Z

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TECHNICAL DETAILS

Mechanics

: Fixed receptacle, nut fixing (back panel mounting)
ey (alpha=0, plug: male contacts, receptacle: female contacts)
uss (chrome plated [SAE AMS 2460]) shell and collet nut, nickel plated [SAE AMS QQ N 290] uss latch sleeve and mid pieces
80 g
304 : 4 Low Voltage
PEEK for crimp contacts
Amps
F

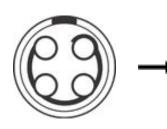
Specifications

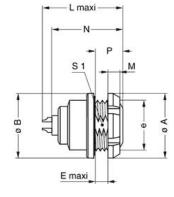
Contact Type: Crimp Contact Retention: 40 N Contact Dia.: 1.3 mm (0.051in) Bucket Dia.: 1.4 mm (0.055in) Min. Conductor: 0.5 mm² (AWG 20) Max. Conductor: 1 mm² (AWG 18) R (max): 3.6 mOhm Vtest (contact-shell): 2200 V (AC), 3110 V (DC)

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	Р	S1	е
mm.	25	25	5	30.7	3.5	28.6	10	18.5	M20x1.0
in.	0,98	0,98	0,20	1,21	0,14	1,13	0,39	0,73	

RECOMMENDED BY LEMO

Tools

Crimp Tool:	DPC.91.701.V
Crimp settings:	AWG/Selector = 18-20/8-7
Positionner:	DCE.91.132.BVM
Extractor:	DCF.91.131.2LT
Replacement contact:	EGG.2B.665.ZZM

Cables

CMN.04.T20.053PGZE		Grey	>
CMN.04.T20.053PNZE			
CMN.04.T20.053QGZE	TPR (medical)	Grey	
CMN.04.T22.047QGC	TPR	Grey	
CMN.04.T22.048QGZE	TPR (medical)	Grey	≥€
CMN.04.T28.031PGCE	PVC	GREY	
CMN.04.T28.031PGZE		Grey	≥ €
CMN.04.T28.031PNCE	PVC	Black	
CMN.04.T28.031PNZE			>
CMN.04.T28.031QGC	TPR	Grey	
140240	PVC	Black	
140250	PVC	Grey	>
240500	PVC	Grey	>
240750	PVC	Grey	
40080	PVC	Black	
40086	PVC	Blue	
40140	PVC	Black	
40240	PTFE	White	× ×
40260	PVC	Black	
4041	PVC	Grey	≥ €
4050	PVC	Black	>
4080	PVC	Grey	
417920	PVC	Grey	
4220	PVC	Black	
4221	PVC	Black	
4260	PTFE	White	>
4280	PVC	Black	
80080	PVC	Grey	
80082	PVC	Red	
80084	PVC	Black	

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