



SUMMARY

Wires

 Low
 3

 High
 0

 Coax
 0

 Triax
 0

 Quad
 0

 Fiber
 0



Image is for illustrative purpose only

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Request a quote

Catalog

Series

Fluidic

Termination type Female crimp

IP rating 68

Cable Ø 0.00 - 0.00 mm

Matching parts FGG.0T.303.CYCC30

0

Status active

Alternative part

TECHNICAL DETAILS

Mechanics

Shell Style/Model EE*: Fixed receptacle, nut fixing, back panel mounting

Keying 1 key (alpha=0, plug: male contacts, receptacle: female contacts)

Housing Material Brass (chrome plated) shell and collet nut, nickel plated brass latch sleeve and mid pieces

Cable Fixing : 0 - 0 mm

Variant

Performance

Configuration T.303: 3 Low Voltage

Insulator

Rated Current 8 Amps

Specifications

Contact Type: Crimp Max. Matings: 3000 Contact Retention: 30 N

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Contact Dia.: 0.9 mm (0.035in) Bucket Dia.: 1.1 mm (0.043in)

Min. Conductor: 0.25 mm² (AWG 24) Max. Conductor: 0.5 mm² (AWG 20)

R (max): 4.8 mOhm

Vtest: 900 V (DC)600 V (AC)

Others

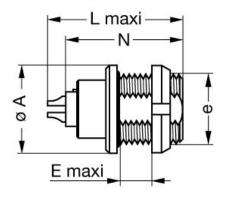
Humidity (max): <=95% [at 60 deg C /140 F]

Vibration: 15 g [10 Hz - 2000 Hz] Shock Resistance: 100 g [6 ms] Salt Spray Corrosion: >144 hr Climatical Category: 50/175/21 Shielding (min): 75 dB (10 MHz) Shielding (min): 40 dB (1 GHz)

IP Rating: 68

DRAWINGS

Draws







Dimensions

	А	В	С	E	L	Nmax (crimp)	e
mm.	12	8.3	9.1	6.5	21	19.1	M9x0.6
in.	0,47	0,33	0,36	0,26	0,83	0,75	

RECOMMENDED BY LEMO

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Tools

Crimp Tool: DPC.91.701.V

Crimp settings: AWG/Selector = 20-22-24/6-5-5

Positionner: DCE.91.090.BVM Extractor: DCF.91.090.2LT

Replacement contact: EGG.0B.660.ZZM

Cables

CMN.03.B12.113PLZ			
CMN.03.T20.049PGCE	PVC	GREY	>=====
CMN.03.T20.049PGZE		Grey	-
CMN.03.T20.049PNCE	PVC	Black	
CMN.03.T20.049PNZE			=====
CMN.03.T22.049PGCE	PVC	GREY	
CMN.03.T22.049PGZE		Grey	-
CMN.03.T22.049PNCE	PVC	Black	>=====
CMN.03.T22.049PNZE			
CMN.03.T28.031PGCE	PVC	GREY	
CMN.03.T28.031PGZE		Grey	-
CMN.03.T28.031PNCE	PVC	Black	
CMN.03.T28.031PNZE			
003 041	PVC	Grey	€
003 050	PVC	Black	>======
003 081	PVC	Black	
003 220	PVC	Black	
003 280	PVC	Black	
030 110	PVC	Grey	
030 141	PVC	Grey	
030 200	PVC	Black	
030 260	PVC	Black	
060 080	PVC	Grey	
130 240	PVC	Black	
130 250	PVC	Grey	>=====================================
230 500	PVC	Grey	
230 750	PVC	Grey	>======

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