

FLA.0S.650.CTLC42Z

SUMMARY

Wires

Low

Series

Status

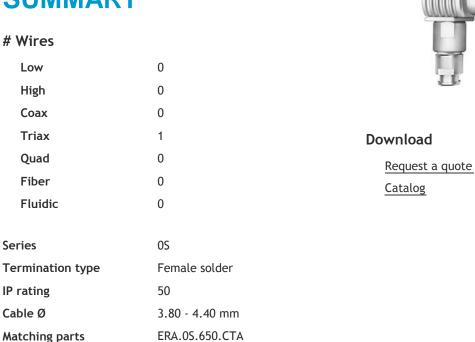


Image is for illustrative purpose only

TECHNICAL DETAILS

NRND

FLA.0S.650.CTLC44Z

Mechanics

Alternative part

FLA*: Elbow plug, cable collet and nut for fitting a bend relief
Circular (can rotate), plug has female contact(s)
Brass (chrome plated) shell and collet nut, nickel plated brass latch sleeve and mid pieces
C42: 3.8 - 4.4 mm
Z : Nut for fitting a bend relief

Performance

Configuration	0S.650 : 1 Triax (50 Ohm)
Insulator	T: PTFE
Rated Current	6 Amps

Specifications

Contact Type: Triaxial 50 Ohm (Solder) Max. Matings: 1000 Contact Dia.: 0.9 mm (0.035"in) Vtest: 1200 V (AC), 1700 V (DC) Impedance: 50 Ohm VSWR: 1.03 + 0.34 * f/GHz

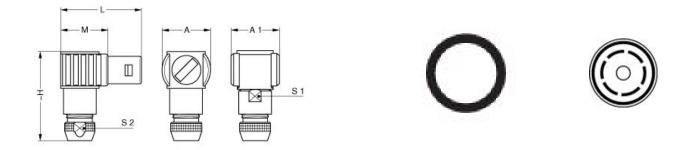
Cable type: RGT 178, RGT 174

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: >144 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	Н	L	м	S1	S2
mm.	13	24.5	23	13	8	6.5
in.	0,51	0,96	0,91	0,51	0,31	0,26

RECOMMENDED BY LEMO

Tools

None

Cables