## EPL.00.650.NLN



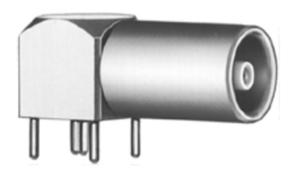


Image for illustrative purpose only

# **Summary**

Request a	quote

### Catalog

## **Customer Drawing**

Nb of contacts Triax	1
Socket / Receptacle	Socket / Receptacle - Elbow
Locking system	Push-pull
Size	00
Suggested matching part	FAA.00.650.NLA
Series	00 - NIM-CAMAC

## **Technical details**

### **Electrical Configuration**

<b>3</b>	
Nb of contacts Triax	1
Contact Termination Triax	PCB - Elbow
Insert configuration value	0.65 - 1 Triax (50 Ohm)
Insulator	L: PEEK (UL 94 / V-0/1.5)
Rated current	3 A
Impedance	50 Ohms
VSWR	1.1 + 0.11 * f/GHz
Vtest	1200 V (AC), 1700 V (DC)
Contact Dia.	0.5 mm (0.02"in)
Form & Material	
Shell style / Model id	EPL - Elbow receptacle for printed circuit
Socket / Receptacle	Elbow
Housing material	Brass (nickel plated [SAE AMS QQ N 290]) shell, collet nut, latch sleeve and mid pieces
Locking system	Push-pull
Keying	Circular, female
Colour	Grey
Weight	4.59 g
Environment	
Environmental sealing (IP rating)	IP50
Endurance	5000 mating cycles
Salt Spray Corrosion	>144 hr

# **Recommended By Lemo**

#### **Accessories**

Compatible cap BRE.00.200.NAS



#### **Documents**

PCB	Download
PCB Eagle	Download
Kicad	Download
PCB Altium	Download