FFC.00.650.CLAC35Z





Summary

Request a quote

Catalog	
Triax	1
Plug	Plug - Straight
Locking system	Push-pull
Matching parts	PCA.00.650.CLLC35Z
Series	00 - NIM-CAMAC

Technical details

Electrical Configuration

Triax	1
Contact Termination Triax	Solder
Insert configuration value	0.65 - 1 Triax (50 Ohm)
Insulator	L: PEEK (UL 94 / V-0/1.5)
Rated current	3 Amps
Impedance	50 Ohm
VSWR	1.1 + 0.11 * f/GHz
Vtest	1200 V (AC), 1700 V (DC)
Contact Type	Triaxial 50 Ohm (Solder)
Cable type	RGT 403
Contact Dia.	0.5 mm (0.02"in)

$\underline{https://www.lemo.com/int_en/solutions/specialties/00-nim-camac/ffc-00-650-clac35z.html}$

LEMO products and services are provided "as is". LEMO makes no warranties or representations with regard to LEMO product & services or use of them, express, implied or statutory, including for accuracy, completeness, or security. The user is fully responsible for his products and applications using LEMO components.

Form & Material

Shell style / Model id	FFC - Straight plug with flats on latch sleeve and cable collet, black POM (Delrin \hat{A} ® outershell)
Plug	Straight
Housing material	Brass (chrome plated [SAE AMS 2460]) shell and collet nut, nickel plated [SAE AMS QQ N 290] brass latch sleeve and mid pieces
Locking system	Push-pull
Keying	Circular, male
Variant	Nut for fitting a bend relief
Weight	3.92 g
Environment	
Environmental protection	IP50
Minimal temperature	-55°C / +250°C
Salt Spray Corrosion	>1000 hr
Cable fixation	
Cable termination protection	For cable bend relief
Fixation type	Cable collet

Drawings





