



Summary

[Request a quote](#)

[Catalog](#)

Triax	1
Socket / Receptacle	Socket / Receptacle - Free
Locking system	Threaded
Jacket cable outside diameter [mm]	2.60 - 3.00 mm
Size	0V
Matching parts	FVN.0V.650.CLAC30Z

Technical details

Electrical Configuration

Triax	1
Insert configuration value	0V.650 - 1 Triax (50 Ohm)

Form & Material

Shell style / Model id	PVP - Free socket, cable collet and nut for fitting a bend relief
Socket / Receptacle	Free
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	Threaded
Keying	Circular, female
Variant	Nut for fitting a bend relief
Weight	15.51 g

https://www.lemo.com/int_en/pvp-0v-650-cllc30z.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.

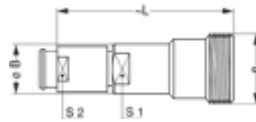
Environment

Environmental protection (IP rating)	IP68
Minimal temperature	-20°C / +200°C
Climatical Category	20/200/21
Shielding (min)	95 dB (10 MHz)
Shielding (min)	80 dB (1 GHz)
Pressure	30 bars
Salt Spray Corrosion	>1000 hr

Cable fixation

Cable termination protection	Standard back nut (no additional protection)
Jacket cable outside diameter [mm]	2.60 - 3.00 mm

Drawings



Dimensions

	B	e	L	S1	S2
mm.	10	M14x1.0	34	9	7
in.	0.39		1.34	0.35	0.28

https://www.lemo.com/int_en/pvp-0v-650-cllc30z.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.