



Summary

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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.XLAC30Z

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
Locking system	Threaded
Keying	Circular, female
Variant	Nut for fitting a bend relief
Weight	6.75 g

https://www.lemo.com/int_en/pvp-0v-650-xllc30z.html

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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	max. 48 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

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