



Image for illustrative purpose only

Summary

Request a quote		
Catalog		
Nb of contacts Triax		1
Locking system		Push-pull
Size		T7

Technical details

Electrical Configuration

Nb of contacts Triax	1
Contact Termination Triax	Solder
Rated current	12 A
OHM	75

Form & Material

Shell style / Model id	ADF - Adapter
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
Colour	Grey
Weight	229.16 g

Environment

Environmental sealing (IP rating)	IP68
Endurance	>1000 mating cycles
Temperature range	-55°C / +250°C (max. temperature valid for short periods of use.)
Humidity (max)	<=95% [at 60 deg C /140 F]
Shock Resistance	100 g [6 ms]
Vibration	15 g [10 Hz - 20000 Hz]
Salt Spray Corrosion	>1000 hr

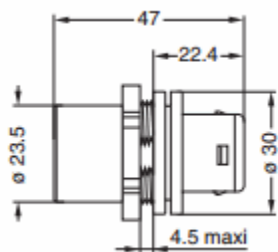
Cable fixation

Cable termination protection	Standard back nut (no additional protection)
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Drawings

https://www.lemo.com/int_en/adf-t7-675-cta.html

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Dimensions

	A	B	E	M	L	e
mm.	23.5	30	4.5	22.4	47	M25x1.0
in.	0.93	1.18	0.18	0.88	1.85	