

*Image for illustrative purpose only*

Summary

[Request a quote](#)[4A en](#)[Customer Drawing](#)

Nb of contacts Triax	1
Locking system	Push-pull
Size	4A

Technical details

Electrical Configuration

Nb of contacts Triax	1
Contact Termination Triax	Solder
Insert configuration value	4A.675 - 1 Triax (75 Ohm)
Insulator	T: PTFE
Rated current	6 A
Impedance	75 Ohms
Vtest	1200 V (AC), 1690 V (DC)

Form & Material

Shell style / Model id	AZF - Adapter, nut fixing, consisting of a LEMO socket and a triax SMZ socket
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	138.7 g

Environment

Environmental sealing (IP rating)	IP61
Endurance	>1000 mating cycles
Climatic Category	55/175/21
Humidity (max)	<=95% [at 60 deg C /140 F]
Salt Spray Corrosion	>1000 hr

Cable fixation

Cable termination protection	Standard back nut (no additional protection)
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