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

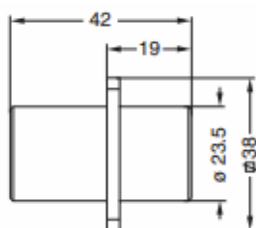|	
Shell style / Model id	AED - Adapter socket-socket
Housing material	Brass (chrome plated [SAE AMS 2460]) shell and collet nut, nickel plated [SAE AMS QQ N 290] brass latch sleeve and mid pieces
Locking system	Push-pull
Keying	Circular, male
Colour	Grey

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)

Drawings

Dimensions

	A	B	M	L
mm.	23.5	38	19	42
in.	0.93	1.5	0.75	1.65