### **AEE.T7.675.CTL**





Image for illustrative purpose only

## **Summary**

### Request a quote

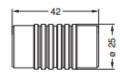
'		
Catalog		
Nb of contacts Triax	1	
Locking system	Push-pull	
Size	T7	

## **Technical details**

#### **Electrical Configuration**

•	
Nb of contacts Triax	1
Contact Termination Triax	Solder
Rated current	12 A
ОНМ	75
Form & Material	
Shell style / Model id	AEE - 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, female
Colour	Grey
Weight	96 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)

# **Drawings**





### **Dimensions**

	A	L
mm.	25	42
in.	0.98	1.65

#### $\underline{https://www.lemo.com/int\_en/aee-t7-675-ctl.html}$