### FMZ.T7.675.CTL03C





Image for illustrative purpose only

### **Summary**

Request a quote

Catalog

Nb of contacts Triax	1
Socket / Receptacle	Socket / Receptacle - Fixed Panel Front Mounted
Locking system	Push-pull
Size	Τ7

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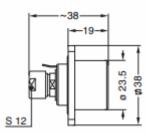
# **Technical details**

Nb of contacts Triax	1
Contact Termination Triax	Solder
Rated current	12 A
ОНМ	75
Form & Material	
Shell style / Model id	FMZ - Fixed socket, collet clamp, screw fixing, square flange
Socket / Receptacle	Fixed Panel Front Mounted
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
Environment	
Environmental sealing (IP rating)	IP68
Endurance	5000 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**

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### Dimensions

	Α	В	L	М	<b>S2</b>	
mm.	23.5	38	38	19	12	
in.	0.93	1.5	1.5	0.75	0.47	

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