FPZ.T7.675.CTA05C





▼ *Image for illustrative purpose only*

Summary

Request a c	luote
-------------	-------

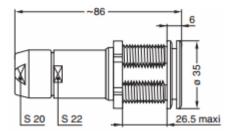
Catalog		
Nb of contacts Triax	1	
Plug	Plug - Fixed	
Locking system	Push-pull	
Size	Т7	

Technical details

Electrical Configuration

Electrical configuration	
Nb of contacts Triax	1
Contact Termination Triax	Solder
Rated current	12 A
OHM	75
Form & Material	
Shell style / Model id	FPZ - Fixed plug, collet clamp, nut fixing
Plug	Fixed
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	201.04 g
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)
Fixation type	Cable collet

Drawings





Dimensions

	Α	E	L	M	S1	S2	е
mm.	35	26.5	86	6	22	20	M28x1.0
in.	1.38	1.04	3.39	0.24	0.87	0.79	