FFA.3T.675.CTAY11S





Image for illustrative purpose only

Summary

Request a quote

Catalog		
Nb of contacts Triax	1	
Gender	Standard	
Plug	Plug - Straight	
Locking system	Push-pull	
Size	3T	
Suggested matching part	PSA.3T.675.CTLY11	

Technical details

Electrical Configuration

Liectrical Configuration	
Nb of contacts Triax	1
Contact Termination Triax	Solder
Insert configuration value	3T.675 - 1 Triax (75 Ohm)
Insulator	T: PTFE
Rated current	8 A
Impedance	75 Ohm
ОНМ	75
Vtest	1200 V (AC), 1690 V (DC)
Gender	Standard
Form & Material	
Shell style / Model id	FFA - Straight plug with cable clamping
Plug	Straight
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	77.05 g
Environment	
Environmental sealing (IP rating)	IP66
Endurance	>1000 mating cycles
Temperature range	-55°C / $+200$ °C (max. temperature valid for short periods of use.)
Climatical Category	50/175/21
Humidity (max)	<=95% [at 60 deg C /140 F]
Resistance to vibration	15 g [10 Hz - 2000 Hz]
Shock Resistance	100 g [6 ms]
Salt Spray Corrosion	>1000 hr

$\underline{https://www.lemo.com/int_en/ffa-3t-675-ctay11s.html}$

LEMO products and services are provided "as is". LEMO makes no warranties or representations with regard to LEMO product & services or use of them, express, implied or statutory, including for accuracy, completeness, or security. The user is fully responsible for his products and applications using LEMC components.

Cable fixation

Cable termination protection	Standard back nut (no additional protection)
Fixation type	Cable collet

Recommended By Lemo

Tools

Spanner DCP.2T.110.TN