FGG.2G.D6J.CLA31

Image for illustrative purpose only

Summary

Request a quote

Catalog

Plug	Plug - Straight
Locking system	Push-pull
Size	2G

Technical details

Electrical Configuration

Insulator	L: PEEK (UL 94 / V-0/1.5)

Form & Material

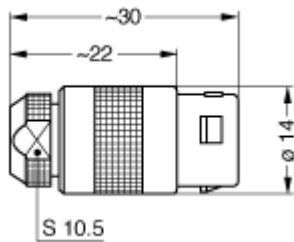|	
Shell style / Model id	FGG - Straight plug, cable collet
Plug	Straight
Housing material	Brass (chrome plated [SAE AMS 2460]) shell and collet nut, nickel plated [SAE AMS QQ N 290] brass latch sleeve and mid pieces
Locking system	Push-pull
Keying	G: 1 key (alpha=0, plug: male contacts, receptacle: female contacts)
Weight	19.63 g

Environment

Environmental sealing (IP rating)	IP50
Endurance	500 mating cycles
Salt Spray Corrosion	>1000 hr

Cable fixation

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

Drawings

Dimensions

	A	L	M	S2
mm.	14	30	22	10.5
in.	0.55	1.18	0.87	0.41