



Image for illustrative purpose only

Summary

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Nb of contacts Fiber optic	1
Socket / Receptacle	Socket / Receptacle - Fixed Panel Front Mounted
Locking system	Push-pull
Size	00
Suggested matching part	FGG.00.BA4.CCBE30G

https://www.lemo.com/int_en/pkg-00-ba4-ccse30g.html

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Technical details

Electrical Configuration

Nb of contacts Fiber optic	1
Insert configuration value	FO/BA4 - 1 FO 125 um hole
Insulator	C: Zirconia Ceramic
Core/Cladding (um)	9/125
Ferrule Material	Zirconia Ceramic
Hole dia.(um)	125
Contact Type	F4 (included)

Form & Material

Shell style / Model id	PK - Fixed receptacle, nut fixing, with bend relief included
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	G: 1 key (alpha=0, plug: male contacts, receptacle: female contacts)
Colour	Grey
Weight	10.4 g

Environment

Environmental sealing (IP rating)	IP50
Salt Spray Corrosion	>1000 hr

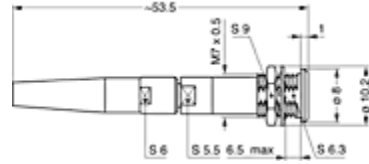
Cable fixation

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

Drawings

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Dimensions

	S1	S2	S3	L	M	A	B	e	E
mm.	8.2	7	11	35.5	1.2	10	12.4	M9x0.6	7
in.	0.32	0.28	0.43	1.4	0.05	0.39	0.49		0.28

Recommended By Lemo

Accessories

Compatible cap

[BRA.00.200.PCSG](#)

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