



Summary

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Number of contacts Low Voltage	17
Wire Size/AWG	26 - 22
Socket / Receptacle	Socket / Receptacle - Fixed Panel Front Mounted
Locking system	Push-pull
Jacket cable outside diameter [mm]	1.60 - 6.20 mm
Size	0R
Suggested matching part	FGA.0R.317.SLC62

https://www.lemo.com/int_en/ega-0r-317-slm.html

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Technical details

Electrical Configuration

Contact Termination Low voltage	Crimp
Insert configuration value	0R.317 - 17 low voltage
Insulator	L: PEEK (UL 94 / V-0/1.5)
Rated current	2 A
Test voltage (kV rms) Contact-contact	1.35
Contact Type	Crimp
Contact Dia.	0.7
Number of contacts Low Voltage	17
Wire Size/AWG	26 - 22

Form & Material

Shell style / Model id	EKG - Fixed receptacle, key (G) or key (A)
Socket / Receptacle	Fixed Panel Front Mounted
Housing material	Crastin® PBT (Polybutylene terephthalate), ocher
Locking system	Push-pull
Keying	3 keys (alpha=42,gamma=30, plug: male contacts, receptacle: female contacts)

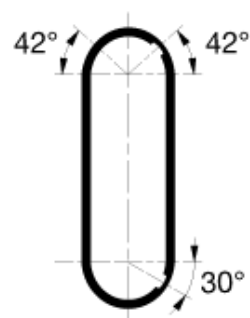
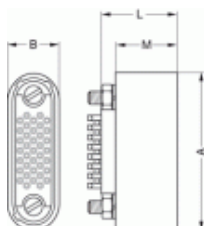
Environment

Environmental sealing (IP rating)	IP50
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Cable fixation

Jacket cable outside diameter [mm]	1.60 - 6.20 mm
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Drawings



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Dimensions

	A	B	L	M
mm.	24.5	9	14	12
in.	0.96	0.35	0.55	0.47

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