

Special

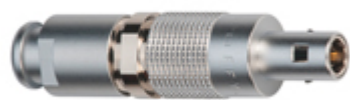


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Summary

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[unipole multipole](#)

[Customer Drawing](#)

Number of contacts Low Voltage	1
Wire Size/AWG	28 - 20
Plug	Plug - Straight
Locking system	Push-pull
Jacket cable outside diameter [mm]	4.60 - 5.00 mm
Size	00

https://www.lemo.com/int_en/ffy-00-113-ctac52z.html

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Technical details

Electrical Configuration

Number of contacts Low Voltage	1
Contact Termination Low voltage	Solder
Insert configuration value	0.113 - 1 Low Voltage
Insulator	T: PTFE
Rated current	8 A
Vtest	850 V (AC), 1200 V (DC)
Contact Dia.	1.3
Wire Size/AWG	28 - 20

Form & Material

Shell style / Model id	FFY - Straight plug with cable collet and nut for fitting a bend relief
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
Variant	Nut for fitting a bend relief
Weight	7.52 g

Environment

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

Cable fixation

Cable termination protection	For cable bend relief
Fixation type	Cable collet
Jacket cable outside diameter [mm]	4.60 - 5.00 mm

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