



Summary

Request a quote

Catalog	
Number of contacts Low Voltage	6
Wire Size/AWG	28 - 20
Socket / Receptacle	Socket / Receptacle - Fixed Panel Front Mounted
Locking system	Push-pull
Size	2C
Matching parts	FFA.2C.306.CLAC37

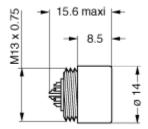
Technical details

Electrical Configuration

Electrical configuration	
Contact Termination Low voltage	Solder
R (max)	3.6 mOhm
Insert configuration value	2C.306 - 6 Low Voltage
Insulator	L: PEEK (UL 94 / V-0/1.5)
Rated current	12 Amps
Vtest	1500 V (AC), 2100 V (DC)
Contact Type	Solder
Max. Solid Conductor	0.5 mm^2 (AWG 20)
Max. Stranded Conductor	0.5 mm^2 (AWG 20)
Bucket Dia.	1 mm (0.039in)
Contact Dia.	1.3 mm (0.051in)
Number of contacts Low Voltage	6
Wire Size/AWG	28 - 20
Form & Material	
Shell style / Model id	ERY - Fixed receptacle, protruding shell (screw fixing on the panel)
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	Hermaphroditic keying (half moon insert) with female pin 1
Weight	5.54 g
Environment	
Environmental protection (IP rating)	IP50
Salt Spray Corrosion	>1000 hr

Drawings







Dimensions

	A	L	е
mm.	14	15.6	M13x0.75
in.	0.55	0.61	

Recommended By Lemo

Accessories

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- 1	v	v	ı	3

Cables

Cable PartNumber	Material	Colour	Cable image
CMN.06.T20.062PGZE		grey	
CMN.06.T20.062PNZE			>
CMN.06.T20.062QGZE	TPR (medical)	Grey	>
CMN.06.T26.037QGZE	TPR (medical)	Grey	>
CMN.06.T28.031PGCE	PVC	GREY	
CMN.06.T28.031PGZE		grey	
CMN.06.T28.031PNCE	PVC	Black	
CMN.06.T28.031PNZE			>
CMN.06.T28.042QBCE	TPR (medical)		
CMN.06.T28.044PGZE		grey	
CMN.06.T28.044PNZE			>
106220	PVC	Black	
106240	PTFE	White	>
12080	PVC	Grey	
160140	PVC	Grey	
160240	PVC	Black	- ** -
160260	PVC	Black	
260250	PVC	Grey	
360500	PVC	Grey	
360750	PVC	Grey	
60260	PTFE	White	>
6280	PVC	Black	

$\underline{https://www.lemo.com/int_en/ery-2c-306-cll.html}$

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