

SUMMARY

Wires

Low voltage 6



Image is for illustrative purpose only

Series 2C
Termination type Male solder
IP rating 50
AWG wire size 28.00 - 20.00
Cable Ø 4.70 - 5.10 mm
Status active
Matching parts [ERA.2C.306.CLL](#)

Download

[Request a quote](#)

[Catalog](#)

TECHNICAL DETAILS

Mechanics

Shell Style/Model FFA*: Straight plug, cable collet
Keying Hermaphroditic keying (half moon insert) with male pin 1
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
Weight 14.85 g

Performance

Configuration 2C.306 : 6 Low Voltage
Insulator L: PEEK (UL 94 / V-0/1.5)
Rated Current 12 Amps

Specifications

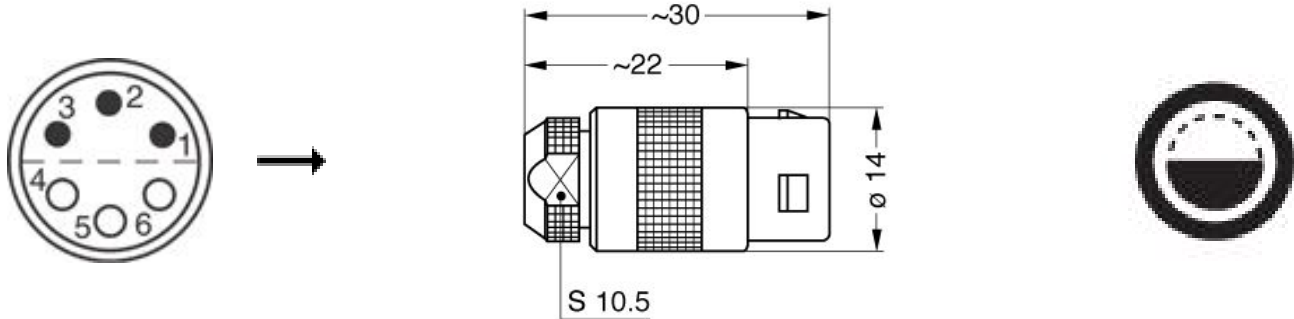
Contact Type: Solder
Vtest: 1500 V (AC), 2100 V (DC)

Others

Endurance (Shell): 500 mating cycles
Salt Spray Corrosion: >1000 hr

LEMO products and services are provided "as is". LEMO makes no warranties or representations with regard to LEMO product & services or use of them, express, implied or statutory, including for accuracy, completeness, or security. The user is fully responsible for his products and applications using LEMO components.

DRAWINGS



Dimensions

	A	L
mm.	14	30
in.	0,55	1,18

RECOMMENDED BY LEMO

Tools

Cables

160140	PVC	Grey	
6280	PVC	Black	

LEMO products and services are provided "as is". LEMO makes no warranties or representations with regard to LEMO product & services or use of them, express, implied or statutory, including for accuracy, completeness, or security. The user is fully responsible for his products and applications using LEMO components.

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[LEMO:](#)

[FFA.2C.306.CLAL52](#)