ERA.4S.306.CLL





Image for illustrative purpose only

Summary

Request a quote

Catalog	
Number of contacts Low Voltage	6
Wire Size/AWG	22 - 14
Socket / Receptacle	Socket / Receptacle - Fixed Panel Front Mounted
Locking system	Push-pull
Jacket cable outside diameter [mm]	3.00 - 23.60 mm
Size	4S
Suggested matching part	FFA.4S.306.CLAC10
Series	S - Indoor Stepped Insert

Technical details

Electrical Configuration

nber of contacts Low Voltage	6			
tact Termination Low voltage	Solder			
ert configuration value	4S.306 - 6 Low Voltage			
ılator	L: PEEK (UL 94 / V-0/1.5)			
ed current	16 A			
t voltage (kV DC)	3			
ket Dia.	1.8			
itact Dia.	2			
e Size/AWG	22 - 14			
n & Material				
ll style / Model id	ERA - Fixed receptacle, nut fixing			
ket / Receptacle	Fixed Panel Front Mounted			
ısing material	Brass (chrome plated [SAE AMS 2460]) shell and collet nut, nickel plated [SAE AMS QQ N 290] brass latch sleeve and mid pieces			
king system	Push-pull			
ring	Hermaphroditic keying (half moon insert) with fema			
our	Grey			
ght	59.22 g			
onment				
nical domain	Audio Video, Energy and Industrial, Semiconductor, Test and Measurement			
onmental sealing (IP rating)	IP50			
rance	5000 mating cycles			
perature range	-55°C / +250°C (max. temperature valid for short periods of use.)			
atical Category				
dity (max)	50/175/21			
	50/175/21 <=95% [at 60 deg C /140 F]			
ding (min)				
	<=95% [at 60 deg C /140 F]			
ding (min)	<=95% [at 60 deg C /140 F] 75 dB (10 MHz)			
ding (min)	<=95% [at 60 deg C /140 F] 75 dB (10 MHz) 40 dB (1 GHz)			

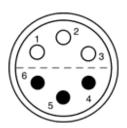
$\underline{https://www.lemo.com/int_en/solutions/originals/s-indoor-stepped-insert/era-4s-306-cll.html}$

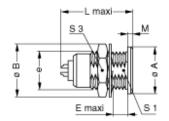
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Jacket cable outside diameter [mm]

3.00 - 23.60 mm

Drawings







Dimensions

	A	В	е	E	L	M	S1	S 3	
mm.	28	34	M25x1.0	12	34	2.5	23.5	30	
in.	1.1	1.34		0.47	1.34	0.1	0.93	1.18	

Recommended By Lemo

Accessories

Compatible cap

BRE.4S.200.NAS

Cables

CMN.06.T18.070PNZE grey CMN.06.T20.062PGZE grey CMN.06.T20.062PGZE grey CMN.06.T20.062PNZE CMN.06.T20.062QGZE CMN.06.T20.062QGZE TPR (medical) Grey CMN.06.T26.037QGZE TPR (medical) Grey CMN.06.T28.031PGCE PVC GREY CMN.06.T28.031PNCE PVC Black CMN.06.T28.031PNZE Grey CMN.06.T28.042QBCE CMN.06.T28.044PGZE grey Grey CMN.06.T28.044PNZE Grey Grey 106220 PVC Black Grey 160140 PVC Grey Grey 160240 PVC Black Grey 160260 PVC Black Grey 360500 PVC Grey Grey	Cable PartNumber	Material	Colour	Cable image
CMN.06.T20.062PGZE grey 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.T28.031PNZE Black CMN.06.T28.031PNZE TPR (medical) CMN.06.T28.042PGZE TPR (medical) CMN.06.T28.044PGZE grey L06220 PVC Black 106240 PTFE White 12080 PVC Grey 160140 PVC Black 160240 PVC Black 160240 PVC Black 160240 PVC Black	CMN.06.T18.070PGZE		grey	
CMN.06.T20.062PNZE TPR (medical) Grey 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 GREY CMN.06.T28.031PNCE PVC Black CMN.06.T28.031PNZE grey GREY CMN.06.T28.042QBCE TPR (medical) CMN.06.T28.044PNZE grey GREY 106220 PVC Black 106240 PTFE White Mite 12080 PVC Grey 160240 PVC Black 160240 PVC Black 160240 PVC Black 160260 PVC Black	CMN.06.T18.070PNZE			•
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106240 PTFE White 12080 PVC Grey 160140 PVC Grey 160240 PVC Black 160260 PVC Black 260250 PVC Grey	CMN.06.T28.044PNZE			>
12080 PVC Grey 160140 PVC Grey 160240 PVC Black 160260 PVC Black 260250 PVC Grey	106220	PVC	Black	
160140 PVC Grey 160240 PVC Black 160260 PVC Black 260250 PVC Grey	106240	PTFE	White	>
160240 PVC Black 160260 PVC Black 260250 PVC Grey	12080	PVC	Grey	
160260 PVC Black 260250 PVC Grey	160140	PVC	Grey	
260250 PVC Grey	160240	PVC	Black	
	160260	PVC	Black	
360500 PVC Grey	260250	PVC	Grey	
	360500	PVC	Grey	
360750 PVC Grey	360750	PVC	Grey	
460150 PVC Grey	460150	PVC	Grey	
60260 PTFE White	60260	PTFE	White	
6280 PVC Black	6280	PVC	Black	

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