



Summary

Request a quote

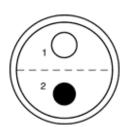
Catalog	
Number of contacts Low Voltage	2
Wire Size/AWG	18 - 10
Socket / Receptacle	Socket / Receptacle - Fixed Panel Front Mounted
Locking system	Push-pull
Jacket cable outside diameter [mm]	3.00 - 23.60 mm
Size	4S
Matching parts	FFA.4S.302.SLAC52
Series	S - Indoor Stepped Insert

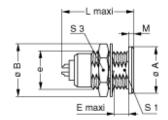
Technical details

Electrical Configuration

Contact Termination Low voltage	Solder			
Insert configuration value	4S.302 - 2 Low Voltage			
Insulator	L: PEEK (UL 94 / V-0/1.5)			
Rated current	35 Amps			
Vtest	2100 V (AC), 3000 V (DC)			
Contact Type	Solder			
Bucket Dia.	3.7			
Contact Dia.	4			
Number of contacts Low Voltage	2			
Wire Size/AWG	18 - 10			
Form & Material				
Shell style / Model id	ERA - Fixed receptacle, nut fixing			
Socket / Receptacle	Fixed Panel Front Mounted			
Housing material	Stainless steel 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	53.84 g			
Cable fixation				
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

$\underline{https://www.lemo.com/int_en/solutions/originals/s-indoor-stepped-insert/era-4s-302-sll.html}$

Recommended By Lemo

-					
Λ	-	-0	 -	MI	es
\boldsymbol{H}			SU		C 3

Tools

Cables

Cable PartNumber	Material	Colour	Cable image
CMN.02.T12.078PGZE		grey	
CMN.02.T12.078PNZE		black	= 5
CMN.02.T14.072PGZE		grey	
CMN.02.T14.072PNZE		black	-
CMN.02.T14.072QGZE	TPR (medical)	Grey	
CMN.02.T14.078PGZE		grey	
CMN.02.T14.078PNZE			
CMN.02.T18.064UNCU			
CMN.02.T20.047PGZE		grey	
CMN.02.T20.047PNZE			
CMN.02.T20.048QGZE	TPR (medical)	Grey	-
CMN.02.T28.030PGCE	PVC	GREY	~ ~
CMN.02.T28.030PGZE		grey	-
CMN.02.T28.030PNCE	PVC	Black	>
CMN.02.T28.030PNZE			-
102080	PVC	Grey	
120184	PVC	Black	>======================================
120240	PVC	Black	
120250	PVC	Grey	~ ~
120500	PVC	Grey	~
120501	PVC	Grey	-
120751	PVC	Grey	= =
20140	PVC	Grey	
20140	PVC	Grey	-1-
20141	PVC	Grey	
20142	PVC	Red	-10
20143	PVC	Green	
20144	PVC	Black	=-16
20145	PVC	Yellow	-1 e e e
20146	PVC	Black	
20240	PTFE	White	*
20260	PVC	Black	
20264	PVC	Black	
20266	PVC	Violet	
2050	PVC	Black	~
20550	PUR	Black	-
20560	PUR	White	*
2080	PVC	Grey	
220151	PVC	Grey	-
220750	PVC	Grey	= =
2221	PVC	Black	
2260	PTFE	White	**
2280	PVC	Black	
320150	PVC	Grey	~
4082	PVC	Grey	
CMB.02.210.635	PUR	Black	

$\underline{https://www.lemo.com/int_en/solutions/originals/s-indoor-stepped-insert/era-4s-302-sll.html}$

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 LEMC components.