ERA.1Y.405.CTA





Image for illustrative purpose only

Summary

Request a quote

Catalog

Number of contacts High Voltage	1			
Socket / Receptacle	Socket / Receptacle - Fixed Panel Front Mounted			
Locking system	Push-pull			
Size	1Y			
Suggested matching part	FFA.1Y.405.CTLC47			
Series	Y - High Voltage Unipole			

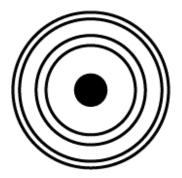
https://www.lemo.com/int_en/solutions/supreme/y-high-voltage-unipole/era-1y-405-cta.html

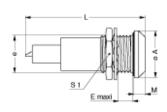
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Technical details

electrical Configuration	
Number of contacts High Voltage	1
Contact Termination High voltage	Solder
Insert configuration value	1Y.405 - 1 High Voltage
Insulator	T: PTFE
Rated current	8 A
Test voltage (kV DC)	10.5
Creepage distance	16 mm
Form & Material	
Shell style / Model id	ERA - Fixed receptacle, nut fixing
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	Circular
Colour	Grey
Weight	33.53 g
invironment	
Technical domain	Specialties and Other
Environmental sealing (IP rating)	IP50
Salt Spray Corrosion	>1000 hr

Drawings







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Dimensions

	Α	е	E	L	Μ	S1
mm.	20	M16x1.0	10.3	61	4.5	19
in.	0.79		0.41	2.4	0.18	0.75

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