

SUMMARY

Wires

Low	0
High	1
Coax	0
Triax	0
Quad	0
Fiber	0
Fluidic	0

Series	1Y
Termination type	HV contact
IP rating	50
Cable Ø	2.70 - 3.60 mm
Matching parts	ERA.1Y.410.CLL
Status	
Alternative part	



Image is for illustrative purpose only

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TECHNICAL DETAILS

Mechanics

Shell Style/Model	FFA*: Straight plug with cable collet
Keying	Circular (can rotate)
Housing Material	Brass (chrome plated) shell and collet nut, nickel plated brass latch sleeve and mid pieces
Cable Fixing	C37: 2.7 - 3.6 mm
Variant	

Performance

Configuration	1Y.410 : 1 High Voltage
Insulator	L: PEEK (UL 94 / V-0/3.2, depends on material thickness)
Rated Current	8 Amps

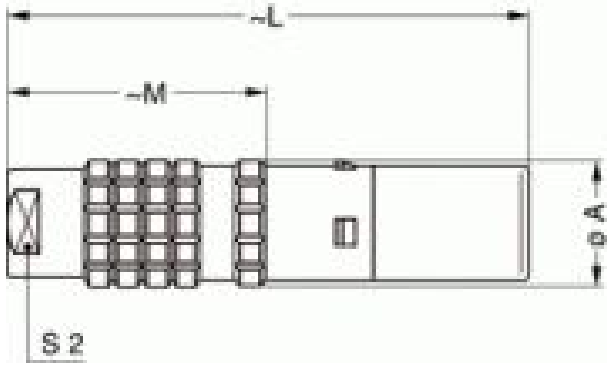
Specifications

Contact Type:	Solder
Test voltage (kV DC)	15
Test voltage (kV AC)	10.5
Creepage dist. (mm):	24.5

Others

DRAWINGS

Draws



Dimensions

	A	L	M
mm.	13	63.7	27.7
in.	0,51	2,51	1,09

RECOMMENDED BY LEMO

Tools

None

Cables