

SUMMARY

Wires

High voltage	1
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Image is for illustrative purpose only

Series	3Y
Termination type	Male solder High-Voltage
IP rating	50
AWG wire size	0.00 - 0.00
Cable Ø	0.00 - 6.00 mm
Status	active
Matching parts	ERA.3Y.425.CLL

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TECHNICAL DETAILS

Mechanics

Shell Style/Model	FFR*: Straight plug for cable crimping with bend relief and safety locking ring
Keying	Circular
Housing Material	Brass (chrome plated) shell and collet nut, nickel plated brass latch sleeve and mid pieces
Weight	97.45 g

Performance

Configuration	3Y.425 : 1 High Voltage
Insulator	F: Silicon (LSR)/ Y series
Rated Current	8 Amps

Specifications

Contact Type:	Solder
Test voltage (kV DC)	52
Test voltage (kV AC)	37
Creepage distance min.:	25.5 mm

Others

Salt Spray Corrosion:	>1000 hr
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DRAWINGS

Draws



Dimensions

	A	L	M	S1
mm.	19	120	92	15
in.	0.75	4.72	3.62	0.59

RECOMMENDED BY LEMO

Tools

Cables

121 221	PVC	Red	
131 221	PVC	Red	

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