

## SUMMARY

### # Wires

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



*Image is for illustrative purpose only*

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Series	SP
Termination type	
IP rating	50
Cable Ø	6.60 - 7.50 mm
Matching parts	
Status	active
Alternative part	

## TECHNICAL DETAILS

### Mechanics

Shell Style/Model	SA*: Straight plug, key (N) or keys (P, S and T), with black cable collet
Keying	3 keys (alpha=0, gamma=50, plug: female contacts, receptacle: male contacts)
Housing Material	Proprietary sulfone, gray
Cable Fixing	∅ 6.6 - 7.5 mm
Variant	NZ : Black collet nut for bend relief
Weight	6.83 g

### Performance

Configuration	
Insulator	
Rated Current	3.0 Amps

### Specifications

Test voltage (kV rms) Contact-contact:	1.30
Air clearance min. (mm) or Creepage distance min. (mm):	0.8

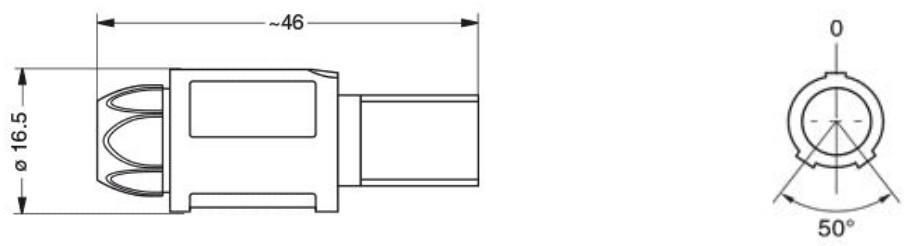
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Others

IP Rating: 50

DRAWINGS

Draws



Dimensions

	A	L
mm.	16.5	48
in.	0,65	1,89

RECOMMENDED BY LEMO

Tools

Crimp Tool: DPC.91.701.V  
Crimp settings: AWG/Selector = 28-30-32/4-3-3  
Positionner: SOE.050.VM  
Replacement contact: SLN.605.ZZM

Cables

150 222			
160 222			

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