



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



## Contact us

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## SUMMARY

### # Wires

Low	22
High	0
Coax	0
Triax	0
Quad	0
Fiber	0
Fluidic	0



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### Series

Termination type	Female solder
IP rating	50
Cable Ø	5.30 - 6.50 mm
Matching parts	xxx

## TECHNICAL DETAILS

### Mechanics

Shell Style/Model	XR*: Free socket, key (N) or keys (P, S and T), with grey cable collet
Keying	3 key (alpha=30, plug: male contacts, receptacle: female contacts)
Housing Material	
Cable Fixing	∅ 5.3 - 6.5 mm
Variant	G : Gray collet nut

### Performance

Configuration	M22 : 22 Low Voltage
Insulator	L: PEEK
Rated Current	

### Specifications

Test voltage (kV rms) Contact-contact:	0.6
Air clearance min. (mm) or Creepage distance min. (mm):	0.4

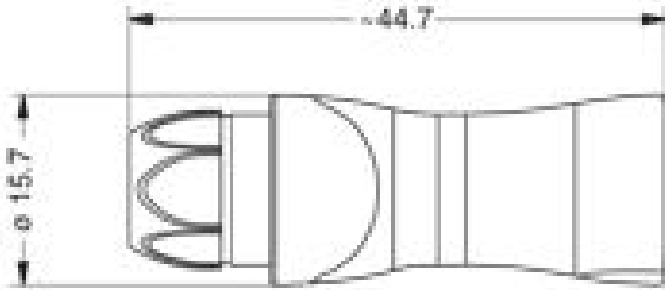
### Others

F ret (average):	130 N
Working temperature:	-50 deg C to + 170 deg C
IP Rating:	50

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# DRAWINGS

## Draws



## Dimensions

	A	L
mm.	15.7	44.7
in.	0.62	1.76

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# RECOMMENDED BY LEMO

## Tools

Crimp Tool: DPC.91.701.V

## Cables