



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	6
High	0
Coax	0
Triax	0
Quad	0
Fiber	0
Fluidic	0

Series	P
Termination type	Special contacts/None
IP rating	50
Cable Ø	0.00 - 0.00 mm
Matching parts	PAG.M0.6NY.YC52N
Status	
Alternative part	



*Image is for illustrative purpose only*

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## TECHNICAL DETAILS

### Mechanics

Shell Style/Model	PK*:
Keying	1 key (alpha=0; Plug: male contact; Receptacle: female contact)
Housing Material	PSU (Polysulfone), black
Cable Fixing	∅ 0 - 0 mm
Variant	N : Black front nut

### Performance

Configuration	1P.M06 : 6 Low Voltage
Insulator	
Rated Current	6 Amps

### Specifications

Test voltage (kV rms) Contact-contact:	1.05
Air clearance min. (mm) or Creepage distance min. (mm):	0.85

### Others

F ret (min):	50 N
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F ret (max): 150 N  
IP Rating: 50

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## DRAWINGS

Draws

Dimensions

	A	Lmax	N
mm.	19.5	25	20.5
in.	0,77	0,98	0,81

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## RECOMMENDED BY LEMO

Tools

None

Cables