



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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Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



Brad® Mini-Change® A-Size Single-Ended Cordsets

130006

Male

Straight, Right Angle Internal Thread



Features and Benefits

- Low-resistance contact design with Gold over Nickel plating
- Epoxy coated coupling nut is corrosion and weld slag resistant
- Cable is oil, water and abrasion resistant

Reference Information

UL File No.: E152210
CSA File No.: LR6837

Electrical

Voltage: 600V AC/DC

Mechanical

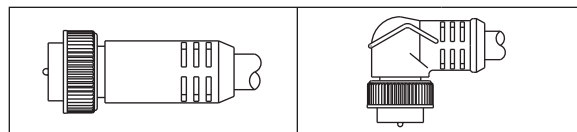
Wire Size: 16 AWG
Cable Type: UL Type STOOW

Physical

Connector Face: PVC
Connector Body: PVC
Contact: Brass with Gold over Nickel plating
Coupling Nut: Black epoxy coated Zinc
Cable: UL Type STOOW, 105C
Hard Service Cord (A01)
Cable Jacket: PVC
Cable Jacket Color: Yellow
Operating Temperature: -20 to +105°C

Environmental

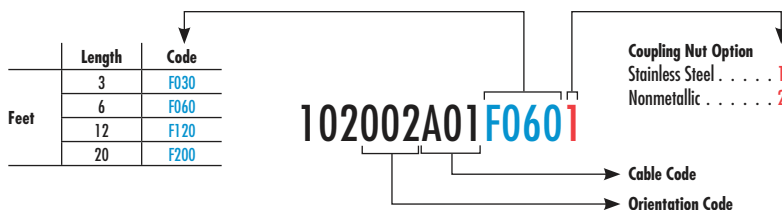
Protection: IP67



Poles (Male View)	Current	Cable Type	Cable Jacket (Cable Code)	Wire Size AWG	Length	Male Straight		Male Right Angle	
						Engineering No.	Standard Order No.	Engineering No.	Standard Order No.
2 Pole 1 - white 2 - black	13.0A	STOOW	PVC (A01)	16	6'	102002A01F060	130006-0159		
3 Pole 1 - green 3 - white 2 - black	13.0A	STOOW	PVC (A01)	16	6'	103002A01F060	130006-0534	103003A01F060	130006-0647
4 Pole 1 - black 3 - red 2 - white 4 - grn-yl	10.0A	STOOW	PVC (A01)	16	6'	104002A01F060	130006-0995	104003A01F060	130006-1087
5 Pole 1 - red/white 4 - red/yl 2 - red 5 - red/blk 3 - green	8.0A	STOOW	PVC (A01)	16	6'	105002A01F060	130006-1438	105003A01F060	130006-1518
6 Pole 1 - white 4 - orange 2 - red 5 - black 3 - green-gnd 6 - blue	8.0A	STOOW	PVC (A01)	16	6'	106002A01F060	130006-1675		

Note: Sales drawings for all standard order numbers are available on molex.com

Configuration Code*
Build-a-Part Number



*Once an engineering number is created using the configuration code, consult Molex tech support for information regarding any part numbers.