



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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3P to 5P



Receptacles

Single Keyway M12

#22 AWG PVC 12 inch leads - DC color code, epoxy potted
 Black anodized aluminum shell
 Used in control panels junction boxes and sensors

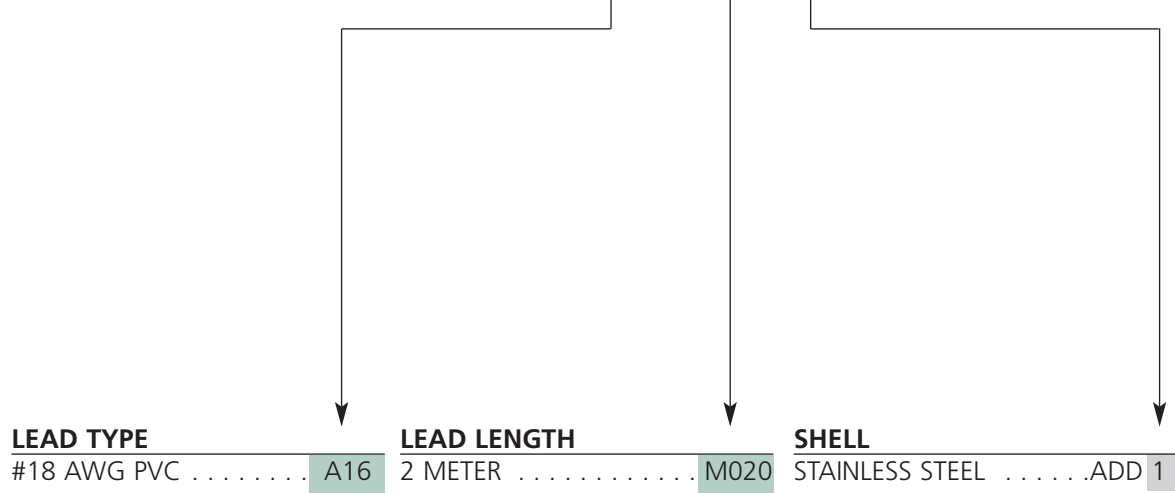
	3P	4P	5P
MALE FACE VIEW			
COLOR CODE	1- brown 3- blue 4- black	1- brown 2- white 3- blue 4- black	1 brown 2 white 3 blue 4 black 5 gray
VOLTAGE	250V AC/DC	250V AC/DC	250V AC/DC
CURRENT	4A	4A	4A
CONDUCTOR	#22-3	#22-4	#22-5

MALE	FIG	RECEPTACLES WITH #22 AWG PVC LEADS 12 INCHES LONG		
M14 X 1 THREAD	1	8R3E06A18A120	8R4E06A18A120	8R5E06A18A120
1/2" - 14NPT	2	8R3006A18A120	8R4006A18A120	8R5006A18A120
FEMALE	FIG	RECEPTACLES WITH #22 AWG PVC LEADS 12 INCHES LONG		
1/4" - 18NPT	3	8R3A00A18A120	8R4A00A18A120	8R5A00A18A120

CATALOG OPTIONS

Use the following chart to modify your part's specifications

8R3E06A18A1201



Specifications



MECHANICAL

SHELL: BLACK ANODIZED ALUMINUM
 OPTIONAL STAINLESS STEEL TYPE 303
 NYLON 6/6
 INSERT:
 CONDUCTORS: #22 AWG WITH PVC INSULATION
 OVER 26 X #36 COPPER STRANDING,
 300V, UL STYLE 1061, CSA AWM SR
 NITRILE RUBBER

O-RING:
ELECTRICAL

VOLTAGE RATING: 250V AC/DC
 3P - 4A
 4P - 4A
 5P - 4A

ENVIRONMENTAL

PROTECTION: IP 68, NEMA 6P
 AMBIENT OPERATING TEMP: -4° TO 176° F (-20° TO 80°C)

CERTIFICATIONS

UL: 3P & 4P UL LISTED, FILE NO.
 E152210; 5P UL RECOGNIZED
 CSA: CSA CERTIFIED, FILE NO LR6837

RECEPTACLE DIMENSIONS

