



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!



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Double-Ended Cordsets

Single Keyway M12

#22 AWG yellow PVC cables with or without braid – DC color code
Oil-resistant PVC jacket for all types of heavy-duty industrial environments
Highly reliable low-resistance contact design with gold/palladium nickel plating

	3P	4P	5P
FEMALE FACE VIEW			
COLOR CODE	1- brown 2- not used 3- blue 4- black 5- not used	1- brown 2- white 3- blue 4- black 5- not used	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

FEMALE/MALE	FIG	DOUBLE-ENDED CORDSETS WITH #22 AWG PVC CABLE WITHOUT BRAID 2 METERS LONG		
STRAIGHT/STRAIGHT	1	883030A09M020	884030A09M020	885030A09M020
90°/STRAIGHT	2	883031A09M020	884031A09M020	885031A09M020
STRAIGHT/90°	3	883032A09M020	884032A09M020	885032A09M020
90°/90°	4	883033A09M020	884033A09M020	885033A09M020

CATALOG OPTIONS

Use the following chart to modify your part's specifications

883030A09M0201

CABLE TYPE

#22 AWG YELLOW PVC
W/ METALLIC BRAID D01

CABLE LENGTH

4 METER 040
5 METER 050

COUPLING NUT

STAINLESS STEEL ADD 1

Specifications



MECHANICAL	CONNECTOR FACE:	NYLON 6/6
	MOLDED BODY:	PVC
	O-RING:	NITRILE RUBBER
	COUPLING NUT:	ZINC DIECAST W/ BLACK EPOXY COAT, OPTIONAL STAINLESS STEEL TYPE 303
CABLE:	YELLOW #22 AWG PVC JACKET AND PVC CONDUCTOR INSULATION OVER 26 X #36 COPPER STRANDING, 300V, UL STYLE 2661, CSA I/II A/B, OPTIONAL 80% METALLIC BRAID	
	WITHOUT BRAID WITH BRAID	
OUTSIDE DIAMETER:	3P - .18" (4.6mm)	3P - .23" (5.8mm)
	4P - .20" (5.1mm)	4P - .25" (6.4mm)
	5P - .23" (5.8mm)	5P - .26" (6.6mm)
ELECTRICAL	VOLTAGE RATING:	250 V AC/DC
	AMPERAGE:	3P - 4A
		4P - 4A
ENVIRONMENTAL	PROTECTION:	IP 68, NEMA 6P
	AMBIENT OPERATING TEMP:	-4° TO 221° F (-20° TO 105° C)
	CERTIFICATIONS	
	UL:	UL LISTED, FILE NO. E152210
	CSA:	CSA CERTIFIED, FILE NO. LR6837

3P to 5P

CONNECTOR DIMENSIONS

FEMALE STRAIGHT/MALE STRAIGHT

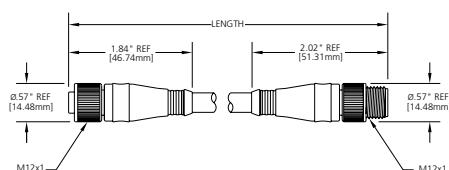
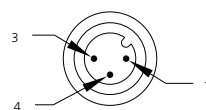
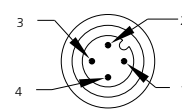


FIG 1

MALE FACE VIEW



3P



4P

FEMALE 90°/MALE STRAIGHT

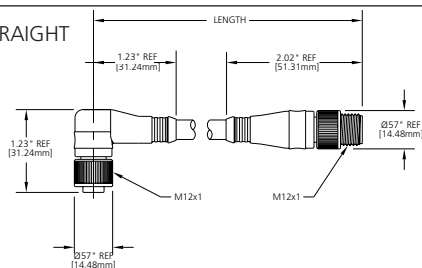
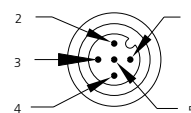


FIG 2



5P

FEMALE STRAIGHT/MALE 90°

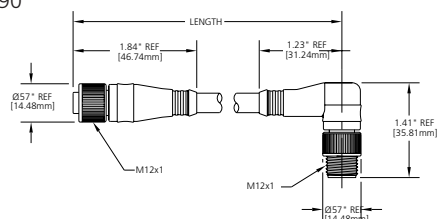
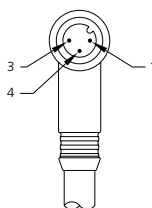
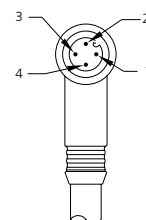


FIG 3

MALE FACE VIEW



3P



4P

FEMALE 90°/MALE 90°

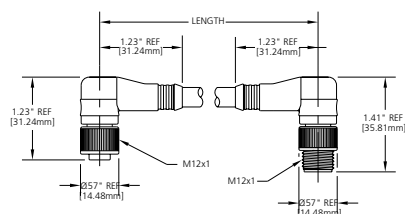
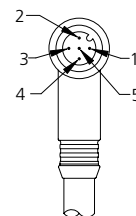


FIG 4



5P