

## Excellent Integrated System Limited

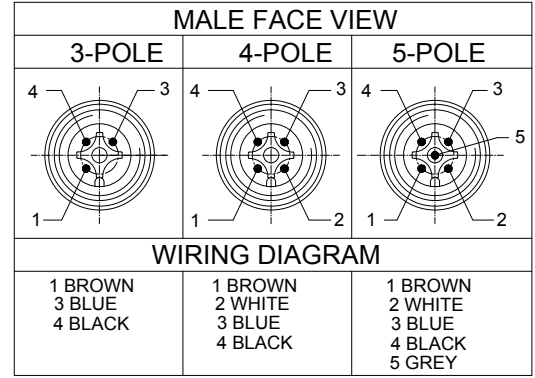
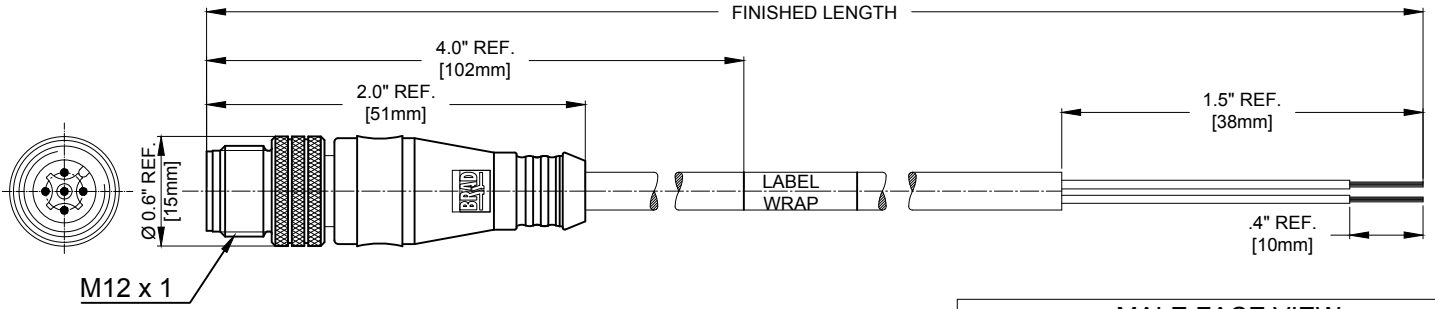
Stocking Distributor

Click to view price, real time Inventory, Delivery & Lifecycle Information:

[Molex Connector Corporation](#)  
[1200650414](#)

For any questions, you can email us directly:

[sales@integrated-circuit.com](mailto:sales@integrated-circuit.com)



CONNECTOR SPECIFICATION:

VOLTAGE RATING	250 VAC/VDC
AMPERAGE RATING	max. 4 AMPS
PROTECTION	IP67
OPERATING TEMPERATURE	-20°C TO 105°C
UL CERTIFICATIONS	UL RECOGNIZED, FILE NO. E152210
ASSEMBLY	RoHS COMPLIANT

COMPONENT	MATERIAL	FINISH
LABEL	MYLAR	BLACK/YELLOW
COUPLER	BRASS	NICKEL PLATED
PIN CONTACT	COPPER ALLOY	GOLD OVER NICKEL
INSERT	NYLON	BLACK
OVERMOLD	PUR	YELLOW
CABLE- 22/AWG CONDUCT. 300V	JACKET: PVC	JACKET: YELLOW

803006A09M020

no poles 3-5 pole  
cable type #22/3-5 PVC YELLOW  
cable length 020----2 Meters 100----10 Meters

MATERIAL NUMBER	ENGINEERING NUMBER	FINISHED LENGTH
1200650200	803006A09M020	6.56" +3.5" -0 [2.0M +89 -0]
1200650414	804006A09M020	6.56" +3.5" -0 [2.0M +89 -0]
1200650523	805006A09M020	6.56" +3.5" -0 [2.0M +89 -0]
1200650533	805006A09M100	32.81" +12.5" -0 [10.0M +318 -0]

PRINTED FOR PART NUMBER MATRIX

EC NO: IFC2014-0588 1/28/15  
 DRWN: GUSTAFS  
 CHKD: TWOLLEGE  
 APPR: ENCOBMAN 2010/01/25  
 REV: DESCRIPTION

QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
	mm	INCH	IN/MM	NTS	INCH	
	4 PLACES ± .1	± .005	DRAWN BY DATE GGUSTAFS 2013/11/26 CHECKED BY DATE RE 2010/01/21 APPROVED BY DATE NSTAUDIG 2010/01/25	SEE CHART	MICRO-CHANGE ASSEMBLY 3-5 POLE MA STR 22/AWG YELLOW PVC CABLE	MOLEX INCORPORATED
	3 PLACES ± .13	± .010				
	2 PLACES ± .25	± .020				
	1 PLACE ± .5	± .050				
	ANGULAR ± .5°					
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			MATERIAL NO.	DOCUMENT NO.	SHEET NO.	
			A3	SD-120065-028	1 OF 1	

10 9 8 7 6 5 4 3 2 1

F E D C B A

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION