

## Excellent Integrated System Limited

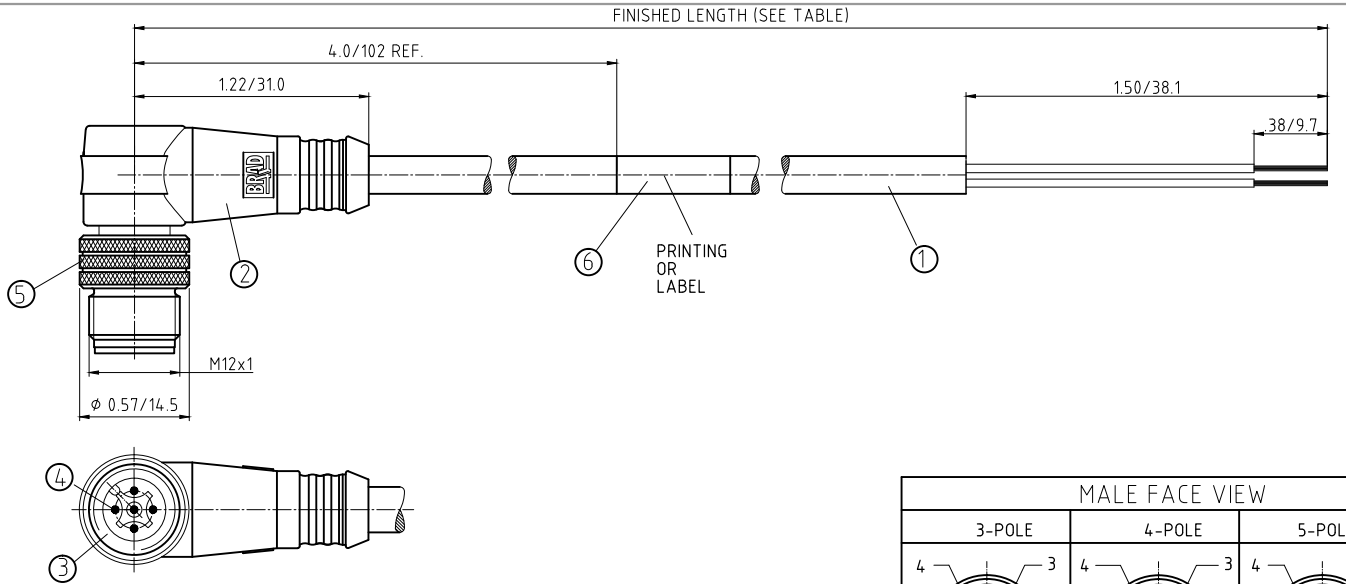
Stocking Distributor

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

[Molex Connector Corporation](#)  
[1200651728](#)

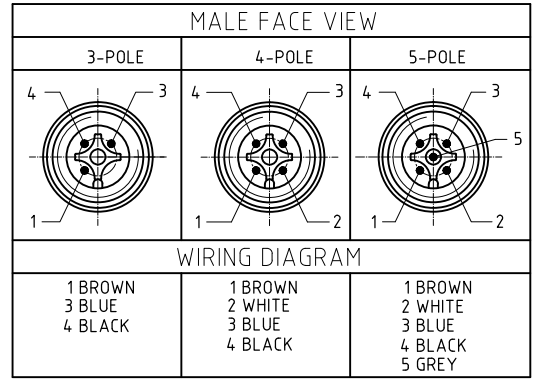
For any questions, you can email us directly:

[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 IS	RoHS COMPLIANT



ITEM	COMPONENT	MATERIAL	FINISH
6	LABLE	MYLAR	BLACK/YELLOW
5	COUPLER	BRASS	NICKEL PLATED
4	PIN CONTACT	COPPER ALLOY	GOLD OVER NICKEL
3	INSERT	NYLON	BLACK
2	OVERMOLD	POLYURETHANE (PUR)	YELLOW
1	CABLE - 22/3-5 (COPPER STRANDING) 3/4/5 CONDUCT. 300V	JACKET: PVC	JACKET: YELLOW

ADDED PART NUMBER EC NO: IFC2014-1140 DRWN: GGUSTAFS 2013/02/17 CHRD: BARDEN APPR: ENCOBMAN 2010/07/25 REV:	QUALITY SYMBOLS 	GENERAL TOLERANCES (UNLESS SPECIFIED) <table border="1"> <tr> <td></td> <td>mm</td> <td>INCH</td> </tr> <tr> <td>4 PLACES ±</td> <td>±</td> <td>---</td> </tr> <tr> <td>3 PLACES ±</td> <td>±.005</td> <td>---</td> </tr> <tr> <td>2 PLACES ±</td> <td>±.010</td> <td>---</td> </tr> <tr> <td>1 PLACE ±</td> <td>±.020</td> <td>---</td> </tr> <tr> <td>ANGULAR ±</td> <td>---</td> <td>---</td> </tr> </table>		mm	INCH	4 PLACES ±	±	---	3 PLACES ±	±.005	---	2 PLACES ±	±.010	---	1 PLACE ±	±.020	---	ANGULAR ±	---	---	DIMENSION STYLE IN/MM DRAWN BY: _____ DATE: _____ CHECKED BY: _____ DATE: 2010/01/14 APPROVED BY: _____ DATE: 2010/01/25 N:STAUDIG	SCALE NTS DESIGN UNITS INCH THIRD ANGLE PROJECTION	MICRO-CHANGE CORDSET 3/4/5-P. M 90 SINGLE KEY 22/3-5 YELLOW PVC CABLE
		mm	INCH																				
	4 PLACES ±	±	---																				
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ANGULAR ±	---	---																					
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		MATERIAL NO. SEE TABLE SHEET 2	DOCUMENT NO. SD-120065-029	SHEET NO. 1 OF 2	MOLEX INCORPORATED																		
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																							
SIZE A3																							

POL	MATERIAL NUMBER	ENGINEERING NUMBER	FINISHED LENGTH
3	1200651497	803007A09M020	6.56' +3.5" -0 [2.0M +89 -0]
3	1200659208	803007A09M100	32.81' +12.5" -0 [10.0M +318 -0]

POL	MATERIAL NUMBER	ENGINEERING NUMBER	FINISHED LENGTH
4	1200651662	804007A09M020	6.56' +3.5" -0 [2.0M +89 -0]
4	1200651665	804007A09M040	13.12' +6.5" -0 [4.0M +165 -0]
4	1200651666	804007A09M050	16.40' +6.5" -0 [5.0M +165 -0]
4	1200651668	804007A09M060	19.69' +6.5" -0 [6.0M +165 -0]
4	1200651669	804007A09M100	32.81' +12.5" -0 [10.0M +318 -0]

POL	MATERIAL NUMBER	ENGINEERING NUMBER	FINISHED LENGTH
5	1200651724	805007A09M020	6.56' +3.5" -0 [2.0M +89 -0]
5	1200651726	805007A09M040	13.12' +6.5" -0 [4.0M +165 -0]
5	1200651727	805007A09M050	16.40' +6.5" -0 [5.0M +165 -0]
5	1200651728	805007A09M060	19.69' +6.5" -0 [6.0M +165 -0]
5	1200652123	805007A09M100	32.81' +12.5" -0 [10.0M +318 -0]

ADDED PART NUMBER EC NO: IPC2014-1140 DRWN: GGUSTAFS 2010/12/17 CHRD: BARDEN APPR: ENCOBMAN 2010/01/25 REV: A	QUALITY SYMBOLS 	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE IN/MM	SCALE NTS	DESIGN UNITS INCH	THIRD ANGLE PROJECTION			
		4 PLACES ±--- ±--- 3 PLACES ±--- ±.005 2 PLACES ±.13 ±.010 1 PLACE ±.25 ±.020	mm INCH	DRAWN BY RE	DATE DATE 2010/01/14	MICRO-CHANGE CORDSET 3/4/5-P. M 90 SINGLE KEY 22/3-5 YELLOW PVC CABLE				
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