

Excellent Integrated System Limited

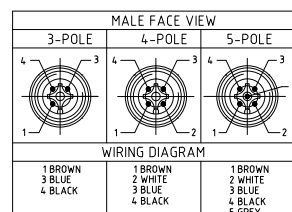
Stocking Distributor

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

[Molex Connector Corporation](#)
[1200660905](#)

For any questions, you can email us directly:

sales@integrated-circuit.com



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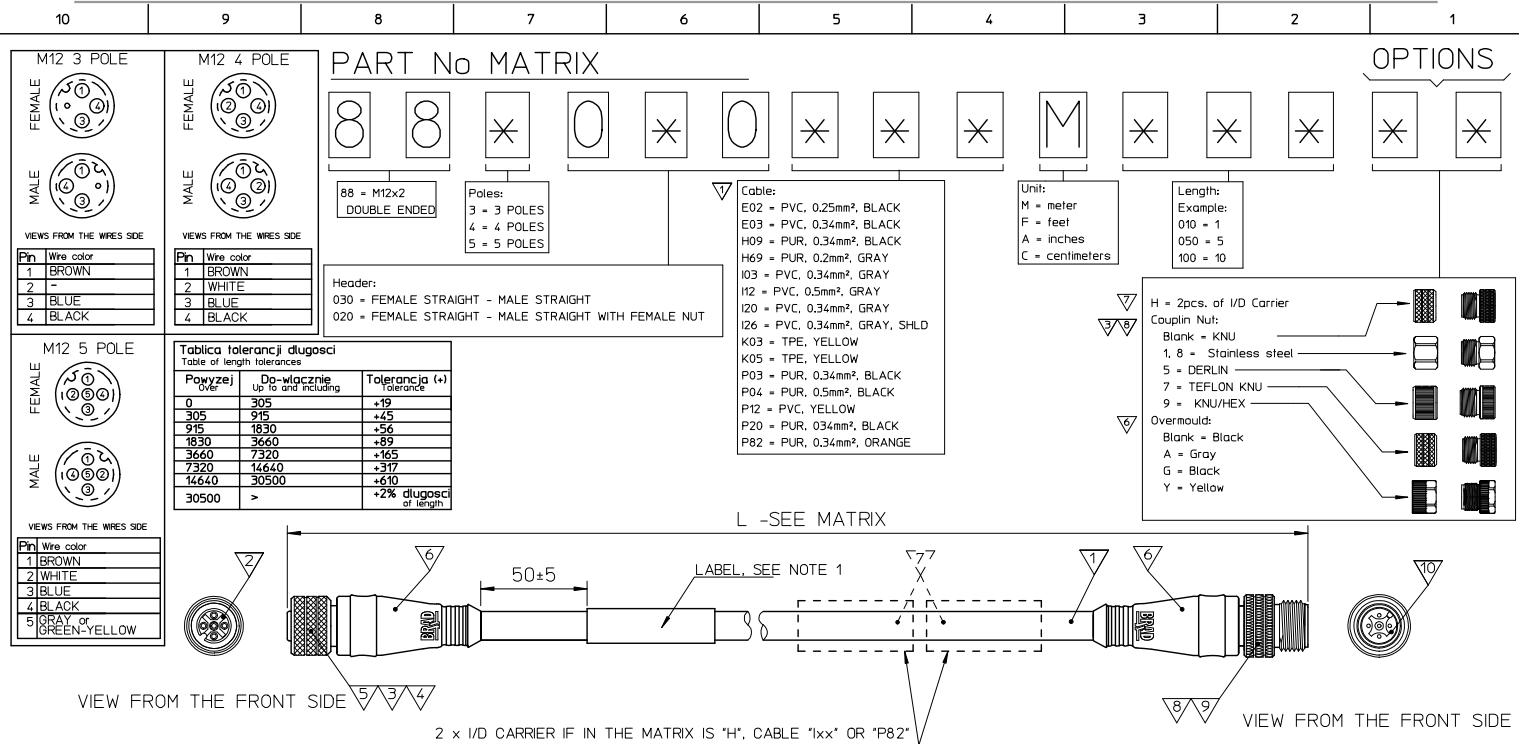
3
4
5

M010 - 1 METER
 M100 - 10 METER
 F050 - 5 FEET
 F500 - 50 FEET

ITEM	COMPONENT	MATERIAL	FINISH
7	LABEL	MYLAR	BLACK/YELLOW
6	O-RING	VITON	RED
5	COUPLER	BRASS	TEFLON/NICKEL
4	SOCKET/PIN CONTACT	COPPER ALLOY	GOLD OVER NICKEL
3	INSERT	PUR	BLACK
2	OVERMOLD	TPE	YELLOW
1	CABLE - #18/3-5 (COPPER STRANDING) 3/4/5 CONDUCT. 300V	JACKET: TPE	JACKET: YELLOW

ADD MATRIX EC NO. IP62016-0242 DRWIN BARDEN 2015/08/12 CHKFD. TWOLDEGE 2015/08/12 APPR. JFMURPHY 2010/02/03 B	QUALITY SYMBOL	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
		mm	INCH	IN/MM		1:1	METRIC	
	$\nabla = 0$	4 PLACES $\pm .005$	$\pm .005$	DRAWN BY DATE	TITLE			
	$\nabla = 0$	3 PLACES $\pm .005$	$\pm .005$	LSTEMMLE 2010/02/01	MICRO-CHANGE CORDSET			
		2 PLACES ± 0.13	± 0.010	CHECKED BY DATE	3/4/5 P. FE STR/ MA STR			
		1 PLACE ± 0.25	± 0.020	TWOLDEGE 2010/02/02	18/3-5 YELLOW TPE CABLE			
		ANGULAR $\pm 5^\circ$		APPROVED BY DATE	MOLEX INCORPORATED			
		DRAFT WHERE APPLICABLE		FPACHER 2010/02/03	MOLEX INCORPORATED			
		MUST REMAIN WITHIN DIMENSIONS		MATERIAL NO.	DOCUMENT NO.	SHEET NO.		
				SEE MATRIX	SD-120066-020	1 OF 1		

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



Bill of Materials

ITEM	QTY.	DESCRIPTION	MATERIAL	FINISH
10	1	INSERT M12 MALE	SEE MATRIX	SEE MATRIX
9	-	CONTACT MALE	SEE MATRIX	SEE MATRIX
8	1	COUPLING NUT MALE M12	SEE MATRIX	SEE MATRIX
7	-	ID CARRIER	SEE MATRIX	SEE MATRIX
6	-	MOLDING MATERIAL	SEE MATRIX	SEE MATRIX
5	1	O-RING	FPM	RED
4	-	CONTACT FEMALE	SEE MATRIX	SEE MATRIX
3	1	COUPLING NUT FEMALE M12	SEE MATRIX	SEE MATRIX
2	1	INSERT M12 FEMALE	SEE MATRIX	SEE MATRIX
1	-	CABLE	SEE MATRIX	SEE MATRIX

NOTES:

1. LABEL ON THE CABLE
FOR CABLES "Ixx" OVERPRINT ON THE CABLE

ORIGINAL RELEASE EC NO: IPE2016-0305 DRAWN: AKONDRA I UK 2015/08/28 CHKD: FGAIK 2015/08/28 APPR: MIWASIECZKO 2015/09/16	QUALITY SYMBOLS	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE ---	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION
				mm	INCH	DRAWN BY	DATE	TITLE	
	▽=0	4 PLACES	± ---	± ---	AKONDRA I UK	2015/08/28	M12 DOUBLE ENDED FE STR / MA STR	DOCUMENT NO. SD-120066-061	SHEET NO. 1 OF 1
	▽=0	3 PLACES	± ---	± ---	CHECKED BY	DATE			
		2 PLACES	± ---	± ---	FGAIK	2015/08/28			
		1 PLACE	± ---	± ---	APPROVED BY	DATE			
		0 PLACE	± ---	± ---	MIWASIECZKO	2015/09/16			
		ANGULAR ± 1 °		MATERIAL NO.		SEE MATRIX			
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SIZE A3		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			
						moLEX			