

Excellent Integrated System Limited

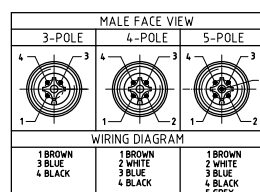
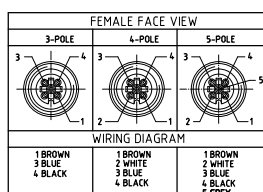
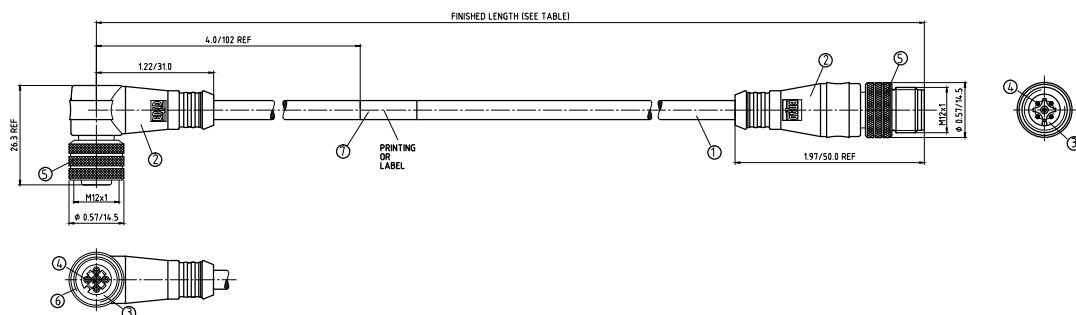
Stocking Distributor

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

[Molex Connector Corporation](#)
[1200660378](#)

For any questions, you can email us directly:

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

ITEM	COMPONENT	MATERIAL	FINISH
7	LABEL	MYLAR	BLACK/YELLOW
6	O-RING	VITON	RED
5	COUPLER	BRASS	TEFLON
4	SOCKET/PIN CONTACT	COPPER ALLOY	GOLD OVER NICKEL
3	INSERT	NYLON	BLACK
2	OVERMOLD	TPE	YELLOW
1	CABLE - 22/3-5 (COPPER STRANDING) 3/4/5 CONDUCT. 300V	TPE JACKET	YELLOW

DESCRIPTION	EC NO. WJ20101-0416	DATE	17.02.11	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
	DRWN: BRACHA CHKD: REISSNER APPR: REISSNER	2010/02/03			mm	INCH	IN/MM	1:1	METRIC		
2	NEW	DRAWING NO.	17.02.11	 √Δ = 0 √Δ = 0	4 PLACES ±	±	DRAWN BY	DATE	MICRO-CHANGE CORDSET 3/4/5 P. FE 90 / MA STR 22/3-5 YELLOW TPE CABLE MOLEX INCORPORATED		
					3 PLACES ±	±	LSTEMMLE	2010/02/01			
					2 PLACES ±	±	CHECKED BY	DATE			
					1 PLACE ±0.3	±0.1	REISSNER	2010/02/02			
					ANGULAR ±	±	APPROVED BY	DATE			
						±	FPACHER	2010/02/03			
						±	MATERIAL NO.		DOCUMENT NO.	SD-120066-024	
					DRAFT WHERE APPLICABLE MUST BE WITHIN DIMENSIONS		SEE TABLE SHEET 2				SHEET NO.
							SIZE	A3	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		
							1 OF 2				

POL	MATERIAL NUMBER	ENGINEERING NUMBER	FINISHED LENGTH
3	1200660220	883031K05M002	0.2M +44.5 -0 [0.66' +1.75" -0]
3	1200660221	883031K05M005	0.5M +44.5 -0 [1.64' +1.75" -0]
3	1200660222	883031K05M010	1.0M +55.6 -0 [3.28' +2.19" -0]
3	1200660223	883031K05M020	2.0M +88.9 -0 [6.56' +3.50" -0]
3	1200660224	883031K05M040	4.0M +165.1 -0 [13.12' +6.50" -0]
3	1200660225	883031K05M050	5.0M +165.1 -0 [16.40' +6.50" -0]

POL	MATERIAL NUMBER	ENGINEERING NUMBER	FINISHED LENGTH
4	1200660374	884031K05M005	0.5M +44.5 -0 [1.64' +1.75" -0]
4	1200660375	884031K05M006	0.6M +44.5 -0 [1.97' +1.75" -0]
4	1200660376	884031K05M010	1.0M +55.6 -0 [3.28' +2.19" -0]
4	1200660377	884031K05M015	1.5M +55.6 -0 [4.91' +2.19" -0]
4	1200660378	884031K05M020	2.0M +88.9 -0 [6.56' +3.50" -0]
4	1200660379	884031K05M030	3.0M +88.9 -0 [9.84' +3.50" -0]
4	1200660380	884031K05M040	4.0M +165.1 -0 [13.12' +6.50" -0]
4	1200660381	884031K05M050	5.0M +165.1 -0 [16.40' +6.50" -0]
4	1200660382	884031K05M060	6.0M +165.1 -0 [19.69' +6.50" -0]
4	1200660546	884031K05M100	10.0M +317.5 -0 [32.81' +12.50" -0]

DESCRIPTION EC NO: WEU2017-0416 DRAWN: BRACH 17.02.11 CHECKED: REISSNER 2010/02/03 APPR: REISSNER	QUALITY SYMBOLS ▽ = 0 ▽ = 0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE IN/MM		SCALE 1:1	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION
		mm INCH		DRAWN BY DATE LSTEMMLE 2010/02/01		MICRO-CHANGE CORDSET 3/4/5 P. FE 90 / MA STR 22/3-5 YELLOW TPE CABLE		
		4 PLACES ± ±		CHECKED BY DATE REISSNER 2010/02/02				
		3 PLACES ± ±		APPROVED BY DATE FPACHER 2010/02/03				
		2 PLACES ± ± .01					MOLEX INCORPORATED	
		1 PLACE ± 0.3 ±						
		ANGULAR ± °		MATERIAL NO.		DOCUMENT NO.		SHEET NO.
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE TABLE		SD-120066-024		2 OF 2
2	REV	SIZE A3		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				

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