

Excellent Integrated System Limited

Stocking Distributor

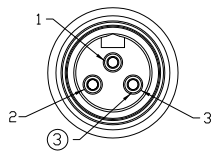
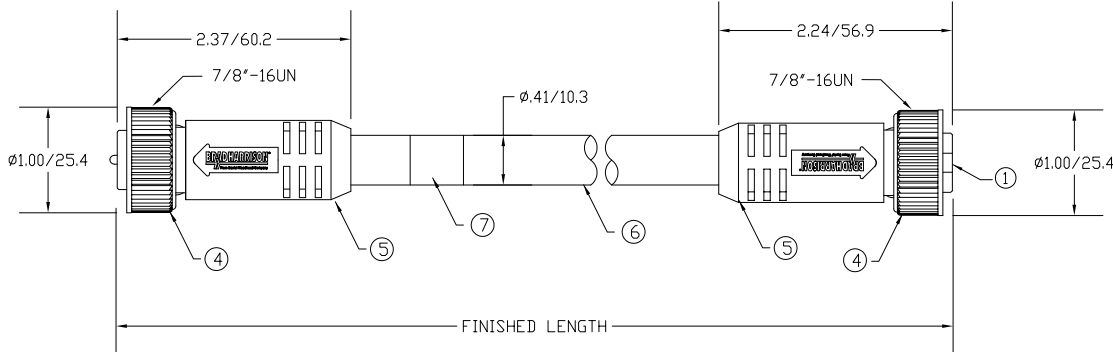
Click to view price, real time Inventory, Delivery & Lifecycle Information:

[Molex Connector Corporation](#)
[1300100221](#)

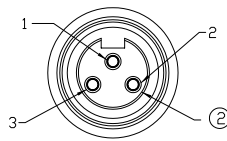
For any questions, you can email us directly:

sales@integrated-circuit.com

MATERIAL NUMBER	OLD PART NUMBER	FINISHED LENGTH
130010-0210	113020A01F010	1.00' +.75' -0 [3M +19.1 -0]
130010-0214	113020A01F030	3.00' +1.75' -0 [9M +44.5 -0]
130010-0221	113020A01F060	6.00' +2.19' -0 [1.8M +55.6 -0]
130010-0226	113020A01F090	9.00' +3.50' -0 [2.7M +88.9 -0]
130010-0228	113020A01F120	12.00' +3.50' -0 [3.7M +88.9 -0]
130010-0233	113020A01F150	15.00' +6.50' -0 [4.6M +165.1 -0]
130010-0238	113020A01F200	20.00' +6.50' -0 [6.1M +165.1 -0]
130010-0241	113020A01F250	25.00' +12.50' -0 [7.6M +317.5 -0]



MALE FACE VIEW



FEMALE FACE VIEW

1	GREEN-YELLOW	1
2	BLACK	2
3	WHITE	3

WIRING DIAGRAM

ITEM	COMPONENT	MATERIAL	FINISH
1	INSERT	PVC	YELLOW
2	CONTACT SOCKET	COPPER ALLOY	GOLD OVER NICKEL
3	CONTACT PIN	COPPER ALLOY	GOLD OVER NICKEL
4	COUPLING NUT	ZINC DIE CAST	BLACK E-COATED
5	OVERMOLD	PVC	YELLOW
6	CABLE- 16AWG, (65 X #34 COPPER STRANDING), 3 CONDUCTOR, 600V, ST00W, ST	PVC	YELLOW
7	LABEL	MYLAR	BLACK/YELLOW

VOLTAGE RATING	600 VAC/VDC
AMPERAGE RATING	13 AMPS
PROTECTION	IP67
OPERATING TEMPERATURE	-20°C TO 105°C
UL CERTIFICATIONS	UL RECOGNIZED, FILE NO. E152210
CSA CERTIFICATIONS	CSA CERTIFIED, FILE NO. LR6837

RLSD DRAWING EC NO: WNA2009-0848 DRAWN: BWOODMAN 8/10/09 CHKD: — APPR: J. MURPHY 2009/07/06 DESCRIPTION REV	QUALITY SYMBOL ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE IN/MM		SCALE ----	DESIGN UNITS ----	 THIRD ANGLE PROJECTION	
		4 PLACES	mm	INCH	DRAWN BY BW	DATE 2009/03/30	TITLE MINI-CHANGE CORDSET 3 POLE MALE/FEMALE 16 AWG PVC CABLE MOLEX INCORPORATED		SHEET NO. 1 OF 1
		3 PLACES	±.005	±.01	CHECKED BY VO	DATE 2009/03/30			
		2 PLACES	±.005	±.01	APPROVED BY —	DATE —			
		ANGULAR ±.005°		MATERIAL NO. SEE CHART		DOCUMENT NO. SD-130010-002			
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SIZE C		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			