

Excellent Integrated System Limited

Stocking Distributor

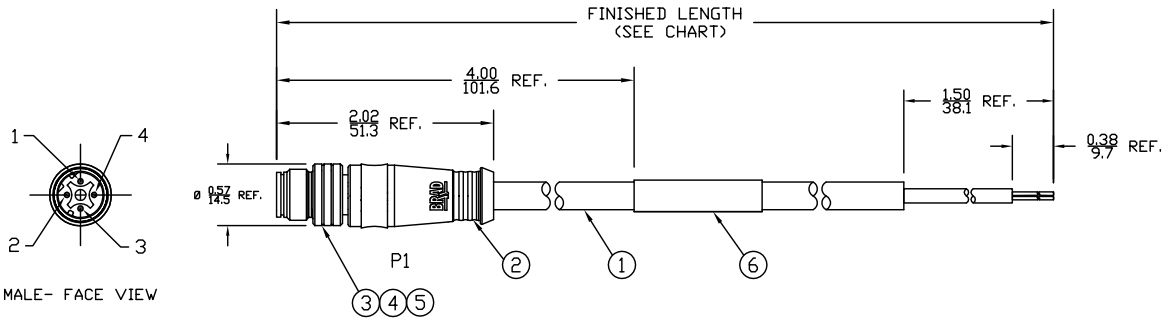
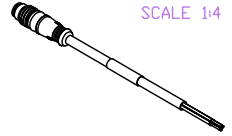
Click to view price, real time Inventory, Delivery & Lifecycle Information:

[Molex Connector Corporation](#)
[1300480048](#)

For any questions, you can email us directly:
sales@integrated-circuit.com

PART NUMBER	ENGINEERING NO.	LENGTH ± TOLERANCE
1300480046	E10A00610M010	3' 3" +2.19'/-0" [1M +55.6/-0 mm]
1300480048	E10A00610M050	16' 4" +6.5'/-0" [5M +165.0/-0 mm]

AUX VIEW
SCALE 1:4



P1	
1	YELLOW
2	WHITE
3	ORANGE
4	BLUE

WIRING DIAGRAM

NOTES:

- MATERIAL: SEE TABLE
- FINISHES: SEE TABLE
- CABLE: #22/4 SHIELDED PUR
- ELECTRICAL DATA:
ACCORDING TO CAT5e ETHERNET STANDARD
MAX. VOLTAGE: 30V
MAX. CURRENT 1.5A
- ENVIRONMENTAL:
PROTECTION IP67
TEMPERATURE RANGE: -20°C TO 75°C
- WRAP LABEL IS MARKED WITH P/N, DATE CODE,
VOLTAGE & AMPERAGE.
- ASSEMBLY IS RoHS COMPLIANT.

ITEM	QTY.	DESCRIPTION	MATERIAL	FINISH
6	1	LABEL	PLASTIC FILM	BLACK/YELLOW
5	1	INSERT	PUR	BLACK
4	4	PIN CONTACT	COPPER ALLOY	GOLD PLATED
3	1	M12 COUPLING NUT	BRASS	NICKEL
2	1	OVERMOLD	PUR	BLACK
1	1	ETHERNET CABLE-CAT5E	PUR JACKET	TEAL

SD RELEASE EC NO: WEL2010-0005 DRAWN: YOU CHKD: BWOODMAN APPR: JF MURPHY 7/10/09 2009/07/20	DESCRIPTION 1	QUALITY SYMBOLS ▽=0 ∇=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE IN/MM		SCALE 3:4	DESIGN UNITS INCH	THIRD ANGLE PROJECTION		
			4 PLACES	±----	±----	DRAWN BY VOU	DATE 2009/07/06	TITLE MICRO-CHANGE CABLE ASSY 4P M/MP ST D-CODE #22/4 SHIELDED PUR			
			3 PLACES	±----	±.005	CHECKED BY BWOODMAN	DATE 2009/07/31	MOLEX INCORPORATED			
			2 PLACES	±----	±.010	APPROVED BY SEE CHART		DATE —	DOCUMENT NO. SD-120108-014	SHEET NO. 1 OF 1	
1 PLACE ±---- ±.020			ANGULAR ±1/2°		MATERIAL NO. SEE CHART		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				

6

5

4

3

2

1