

Excellent Integrated System Limited

Stocking Distributor

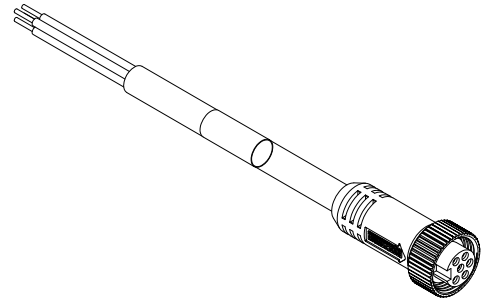
Click to view price, real time Inventory, Delivery & Lifecycle Information:

[Molex Connector Corporation](#)
[1300061590](#)

For any questions, you can email us directly:

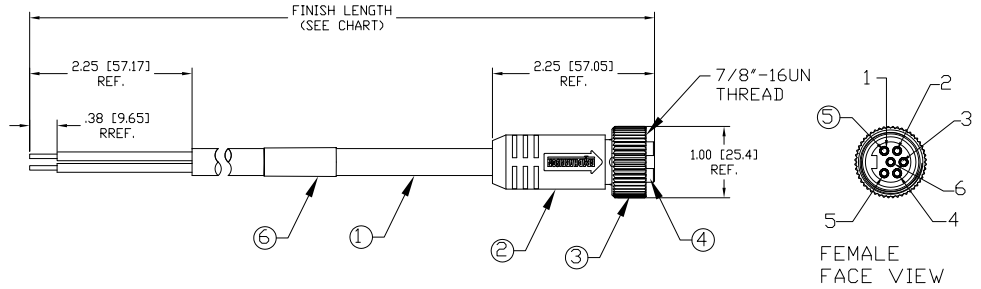
sales@integrated-circuit.com

PART NUMBER	ENGINEERING NUMBER	FINISH LENGTH
1300061579	106000A01F030	3.00' +1.75' -0 [0.9M +44.5 -0]
1300061583	106000A01F060	6.00' +3.50' -0 [1.8M +88.9 -0]
1300061590	106000A01F120	12.00' +6.50' -0 [3.7M +165.1 -0]
1300061600	106000A01F200	20.00' +6.50' -0 [6.1M +165.1 -0]



NOTE

- 1) MATERIAL: SEE TABLE
- 2) FINISHES: SEE TABLE
- 3) WRAP LABEL IS MARKED WITH P/N, DATE CODE, VOLTAGE & AMPERAGE
- 4) MATES WITH: MINI CHANGE, 6 POLE RECEPTACLE
- 5) ELECTRICAL DATA:
 INLINE CORDSET
 FEMALE A-SIZE WITH FLYING LEADS
 16AWG UNSHIELDED
 POLES: 6
 MAX. VOLTAGE: 600V
 MAX. CURRENT 8A
 PROTECTION IP67
 TEMPERATURE RANGE: -20°C TO 105°C
- 6) PACKAGING:
 CABLE ASSEMBLIES ARE BAGGED SEPERATELY
 IN POLY BAGS WITH BAR CODE LABEL ATTACHED
 TO OUTSIDE OF BAG.
- 7) ASSEMBLY IS RoHS COMPLIANT.
- 8) CERTIFICATION
 UL RECOGNIZED, FILE NO. E152210
 CSA CERTIFIED, FILE NO. LR6837



P1

1	WHITE
2	RED
3	GREEN-GRD
4	DRANGE
5	BLACK
6	BLUE

WIRING DIAGRAM

ITEM	QTY.	DESCRIPTION	MATERIAL	FINISH
6	1	LABEL	PLASTIC FILM	BLACK/YELLOW
5	6	CONTACT SOCKET	COPPER ALLOY	GOLD PLATED
4	1	INSERT	PVC	YELLOW
3	1	COUPLING NUT	ZINC DIE CAST	BLACKE-COATED
2	1	DVERMOLD	PVC	YELLOW
1	1	CABLE, 16AWG-6	PVC	YELLOW

REVERSE CABLE CODE EC NO: WMA2010-0188 EC NO: TWOLDEGE 047008 EC NO: LARKMAN 93008 EC NO: JFMURPHY 2009/10/23 DESCRIPTION	QUALITY SYMBOL ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE IN/MM		SCALE 1:1	DESIGN UNITS INCH	THIRD ANGLE PROJECTION
		4 PLACES ±.--- ±.--- 3 PLACES ±.005 ±.005 2 PLACES ±.013 ±.010 1 PLACE ±.025 ±.020 ANGULAR ±1/2°	DRAWN BY: TWOLDEGE CHECKED BY: BWOODMAN APPROVED BY: JFMURPHY DATE: 2009/07/17 DATE: 2009/07/17 DATE: 2009/10/23	TITLE MINI CHANGE ASSEMBLY 6-POLE FEMALE ST 16/6AWG PVC			MATERIAL NO. SEE CHART	DOCUMENT NO. SD-130006-011
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION						