

## Excellent Integrated System Limited

Stocking Distributor

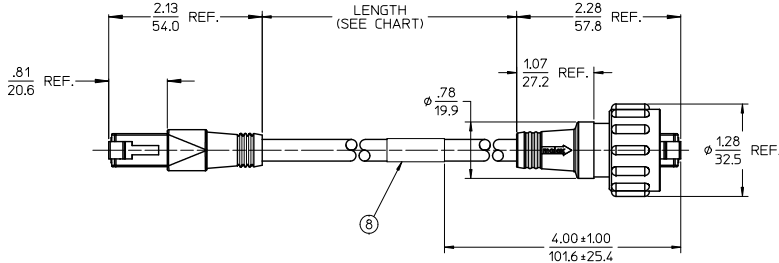
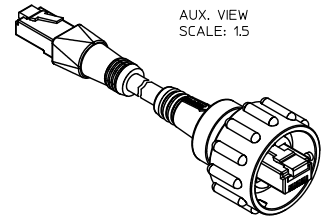
Click to view price, real time Inventory, Delivery & Lifecycle Information:

[Molex Connector Corporation](#)  
[0847022007](#)

For any questions, you can email us directly:

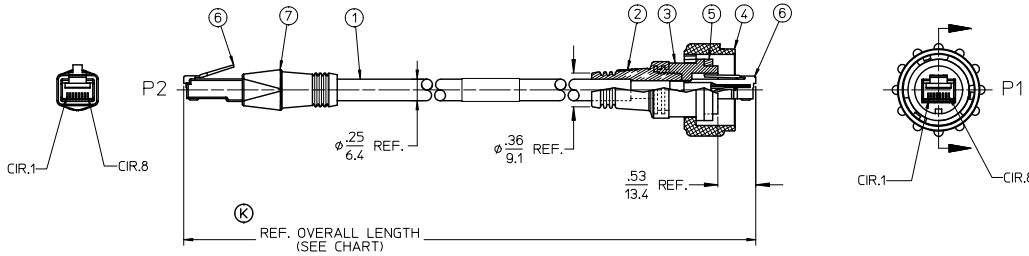
[sales@integrated-circuit.com](mailto:sales@integrated-circuit.com)

MATERIAL NO.	FINISHED LENGTH	REF. OVERALL LENGTH
847022001	1'0" +1/4"-0 [ .3M +6.4mm-0 ]	1'4" [ .4M ]
847022003	3'0" +3/4"-0 [ .9M +19mm-0 ]	3'4" [ 1.0M ]
847022006	6'0" +1 1/2"-0 [ 1.8M +38mm-0 ]	6'4" [ 1.9M ]
847022007	7'0" +1 3/4"-0 [ 2.1M +44mm-0 ]	7'4" [ 2.2M ]
847022009	9' 0" +2 1/2"-0 [ 2.74M +64mm -0 ]	9' 4" [ 2.9M ]
847022010	10' 0" +2 1/2"-0 [ 3.0M +64mm-0 ]	10' 4" [ 3.2M ]
847022012	12' 0"+3"-0 [ 3.7M +76mm-0 ]	12' 4" [ 3.8M ]
847022015	15' 0" +3 3/4"-0 [ 4.6M +95mm-0 ]	15' 4" [ 4.7M ]
847022020	20' 0" +5"-0 [ 6.1M +127mm-0 ]	20' 4" [ 6.2M ]
847022021	21' 0" +5 1/4"-0 [ 6.4M +133mm-0 ]	21' 4" [ 6.5M ]
847022030	30' 0" +7 1/2"-0 [ 9.1M +191MM-0 ]	30' 4" [ 9.3M ]
847022050	50' 0" +12 1/2"-0 [ 15.2M +318MM-0 ]	50' 4" [ 15.4M ]



NOTES:

1. MATERIAL: SEE TABLE
2. FINISHES: SEE TABLE
3. PRODUCT SPECIFICATION: PPS.84.006
4. MATES WITH STANDARD & BAYONET STYLE RJ-45 JACK ASSEMBLIES
5. CABLE IS UL RATED TYPE MPR/CMR
6. COUPLING RING AND HOLDER MEET UL 746C/UV
7. ASSEMBLY IS RoHS COMPLIANT.



WIRING DIAGRAM

P2		P1
1	WHITE-ORANGE	1
2	ORANGE	2
3	WHITE-GREEN	3
4	BLUE	4
5	WHITE-BLUE	5
6	GREEN	6
7	WHITE-BROWN	7
8	BROWN	8

RJ-45 PLUG RJ-45 PLUG

ITEM	QTY	DESCRIPTION	MATERIAL	FINISH
8	1	WRAP LABEL	PLASTIC FILM	BLACK/YELLOW
7	1	RJ-45 PLUG OVERMOLD	PVC	BLACK
6	2	RJ-45 PLUG, SHIELDED	PER VENDOR SPEC.	GOLD PL. CONTACTS
5	1	GASKET SEAL	NITRILE	BLACK
4	1	RJ-45 COUPLING RING	POLYESTER	BLACK
3	1	RJ-45 HOLDER	POLYESTER	BLACK
2	1	OVERMOLD BODY	PVC	BLACK
1	SEE CHART	CABLE, UTP, 4P, 24 AWG, CAT 6	PVC JACKET	GRAY

REV	DESCRIPTION	DATE	BY
1	DRINKSTONE	2011/09/23	
2	CHKDY. DU	2011/09/26	
3	APPR: JFMURPHY	2012/01/24	

QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)
▽=0	4 PLACES ± --- ± ---
▽=0	3 PLACES ± --- ± ---
	2 PLACES ± --- ± .01
	1 PLACE ± 0.25 ± ---
	ANGULAR ± 1/2°

DRAWN BY	DATE	CHECKED BY	DATE
S. GILBERT	2003/08/18	P. WALTZ	2003/08/18
APPROVED BY <th>DATE</th> <td>JFMURPHY</td> <td>2009/12/15</td>	DATE	JFMURPHY	2009/12/15

SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
1:1	INCH	

TITLE: CORD ASSEMBLY, RJ-45 MALE BAYONET TO MALE NO DRAIN WIRE

MATERIAL NO. SEE CHART DOCUMENT NO. SD-84702-002

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SHEET NO. 1 OF 1

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