

## Excellent Integrated System Limited

Stocking Distributor

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

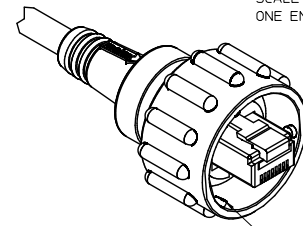
[Molex Connector Corporation](#)

[0847021016](#)

For any questions, you can email us directly:

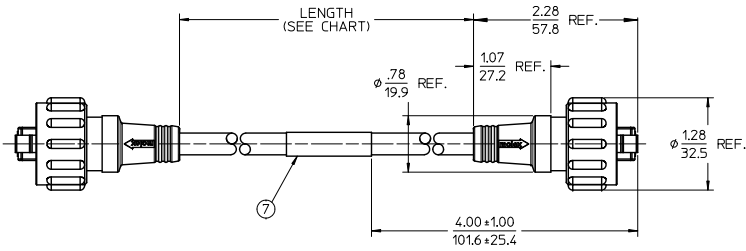
[sales@integrated-circuit.com](mailto:sales@integrated-circuit.com)

MATERIAL NO.	LENGTH	REF. OVERALL LENGTH
847021001	1'0" +1/4"-0 [ .3M +6.4mm-0 ]	1' 4.5" [ .4M ]
847021003	3'0" +3/4"-0 [ .9M +19mm-0 ]	3' 4.5" [ 1M ]
847021006	6'0" +1 1/2"-0 [ 1.8M +38mm-0 ]	6' 4.5" [ 1.9M ]
847021007	7'0" +1 3/4"-0 [ 2.1M +44mm-0 ]	7' 4.5" [ 2.2M ]
847021009	9' 4.5" [ 2.8M ]	9' 4.5" [ 2.8M ]
847021010	10' 0" +2 1/2"-0 [ 3.0M +64mm-0 ]	10' 4.5" [ 3.2M ]
847021012	12' 0"+3"-0 [ 3.7M +76mm-0 ]	12' 4.5" [ 3.8M ]
847021015	15' 0" +3 3/4"-0 [ 4.6M +95mm-0 ]	15' 4.5" [ 4.7M ]
847021016	16' 5" +4.0"-0 [ 5.0M +102mm-0 ]	16' 10" [ 5.1M ]
847021020	20' 0" +5"-0 [ 6.1M +127mm-0 ]	20' 4.5" [ 6.2M ]
847021021	21' 0" +5 1/4"-0 [ 6.4M +133mm-0 ]	21' 4.5" [ 6.5M ]
847021030	30' 0" +12.5"-0 [ 9.1M +318mm-0 ]	30' 4.5" [ 9.3M ]
847021050	50' 0" +24.5"-0 [ 15M +622mm-0 ]	50' 4.5" [ 15.1M ]
847021100	100' 0" +24.5"-0 [ 30.5M +622mm-0 ]	100' 4.5" [ 30.6M ]



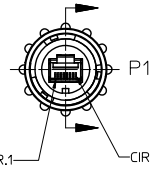
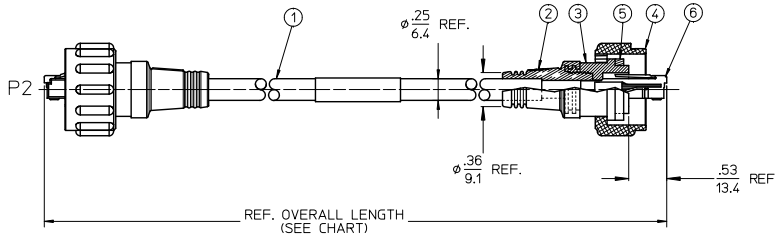
AUX. VIEW  
SCALE 15:1  
ONE END SHOWN

BAYONET LOCKING TABS



NOTES:

1. MATERIAL: SEE TABLE
2. FINISHES: SEE TABLE
3. PRODUCT SPECIFICATION: PPS.84.006
4. MATES WITH 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



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
9	DRAIN	9

RJ-45 PLUG RJ-45 PLUG

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

CABLE WAS BLACK
EC NO: WNA2012-0171
2011/09/23
DRWNR:STONE
CHKD:Y. DU
2011/09/26
APPR:J.MURPHY
2012/01/24
DESCRIPTION
REV

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

DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
IN/MM	1:1	INCH	THIRD ANGLE PROJECTION

DRAWN BY	DATE	TITLE
SGILBERT	2003/08/18	CORD ASSEMBLY, RJ-45 MALE BAYONET DBL ENDED, INDUSTRIAL ETHERNET
CHECKED BY	DATE	
PWALITZ	2003/08/18	
APPROVED BY	DATE	
JFMURPHY	2009/12/15	
MATERIAL NO.	DOCUMENT NO.	
SEE CHART	SD-84702-001	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SHEET NO. 1 OF 1
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		