

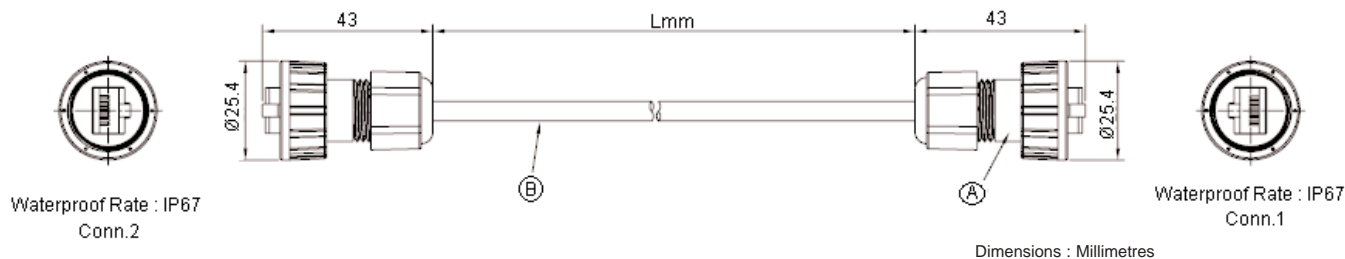


PART NO.

2TJ3000-W0 - Series

REVISIONS

ECN #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
-	A	RELEASED	Asha	3/02/11	Veena	3/02/11	Farnell	17/2/11



Part Number	Cable L (mm)
2TJ3000-W05102	L = 600 ±30
2TJ3000-W05103	L = 3500 ±150
2TJ3000-W05104	L = 10000 ±400

Specifications:

Waterproof rate : IP67 (when properly mated)
IP67 : Immersed in 1M water for 30 minutes.
Rating : 125V 1.5A.

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Veena	3/02/11
APPROVED BY:	DATE:
Farnell	17/2/11

DRAWING TITLE:

Header - Waterproof RJ45 Plug to RJ45 Plug

SIZE A	DWG NO. M10002801	ELECTRONIC FILE 2TJ3000-W0510X_DWG	REV A
SCALE: NTS	U.O.M.: mm	SHEET: 1 OF 2	



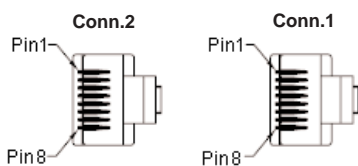
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Pin Out

Pin Assignments
Front View

Conn.2	Wire Color	Conn.1
1	Orange/White	1
2	Orange	2
3	Green/White	3
4	Blue	4
5	Blue/white	5
6	Green	6
7	Brown/White	7
8	Brown	8
Shield	Drain	Shield

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Veena	3/02/11
APPROVED BY:	DATE:
Farnell	17/2/11

DRAWING TITLE:

Header - Waterproof RJ45 Plug to RJ45 Plug

SIZE	DWG NO.	ELECTRONIC FILE	REV
A	M10002801	2TJ3000-W0510X_DWG	A
SCALE: NTS		U.O.M.: mm	SHEET: 2 OF 2

	PART NO. 2TJ3000-W0 - Series	REVISIONS								
		ECN #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
		-	A	RELEASED	Asha	3/02/11	Veena	3/02/11	Farnell	17/2/11

Specifications Table

Description	Material	Plating and Colour
RJ45 Plug	P/N : 2TJ300-W05100	Black
Cable	CAT5E FTP 24#*4P+ Mylar+D+Al/My (UV Resistant)	Black PVC Jacket

Part Number Table

Description	Part Number
Cable Assbly,RJ45, CAT5E, 0.6M	2TJ3000-W05102
Cable Assbly,RJ45, CAT5E, 3.5M	2TJ3000-W05103
Cable Assbly,RJ45, CAT5E, 10M	2TJ3000-W05104

<http://www.farnell.com>
<http://www.newark.com>
<http://www.cpc.co.uk>

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	UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE FOR REFERENCE PURPOSES ONLY.	Asha	3/02/11	Header - Waterproof RJ45 Plug to RJ45 Plug				
		CHECKED BY:	DATE:	SIZE	DWG NO.	ELECTRONIC FILE		REV
		Veena	3/02/11	A	M10002801	2TJ3000-W0510X_DWG		A
		APPROVED BY:	DATE:	SCALE: NTS		U.O.M.: mm		SHEET: 3 OF 3
		Farnell	17/2/11					