

MT-3805 UB2A connector



Quick details:

1. Place of Origin: Zhejiang, China
2. Brand Name: Melontel
3. Model Number: MT-3805
4. Type: Connector, UB2A
5. Application: Network and Telecommunication
6. Gender: Female
7. Weight: 0.52 g
8. Color: Blue
9. Packing: 100 pcs /bag

Specification:

Name :	Connector
Insulation :	2.08 mm(max)
Conductor:	0.4-0.9mm
Packing :	100 pcs/bag
Warranty period :	5 year

Description:

The UB2A connectors have a pre-crimp feature that gives the craftsperson a time-saving edge. By positioning the connector on the conductor and pre-crimping, the conductor is prevented from slipping out of the connector before the crimp is completed. A factory sealant protects against corrosion and seals out moisture. In ready-access closures, these connectors help eliminate cutting cable pairs, opening circuits, and piecing out wires.

Feature:

1. UB2A Wire Connector, two wire inline joints on telephone drop wire with conductors, which will be suitable for crimping tool.
2. All materials is suitable for operation in the tropic with maximum temperature up to 80 degree.
3. All materials used in the connectors shall be non-toxic and dermatologically safe.
4. Connectors can retain the electrical & mechanical properties in the test report over working temperature range -30oC to 70oC and humidity range of 0% to 95%.

Application:



Gross weight: 152g/pc

Size: 22.5*10*2cm/pc

MT-8021



Gross weight: 392g/pc

Size: 22.5*10*3.5cm/pc

MT-8117

Other types:

UR connector	Gel filled for moisture resistance and for PIC cable applications, filled or unfilled. It accepts two or three wires within wire range of 0.4-0.9 mm (26-19 AWG) and insulation outside diameter up to 1.52 mm/.060". It is made of polycarbonate and is Cat. 5 compliant.
UY connector	Gel filled for moisture resistance and is suitable for PIC cable applications, filled or unfilled. It accepts two wires within wire range of 0.4-0.7 mm (26-22 AWG) and insulation outside diameter up to 1.52 mm/.06". It is made of polycarbonate and is Cat. 5 compliant.
UY2 connector	gel filled for moisture resistance and is suitable for PIC cable applications, filled or unfilled. It accepts two wires within wire range of 0.4-0.9 mm (26-19 AWG) and insulation outside diameter up to 2.08 mm/.082". It is made of polypropylene and is Cat. 5 compliant.
UG connector	allows direct tapping into existing plastic insulated solid copper conductors without interrupting service. It is gel filled for moisture resistance and for PIC cable applications, filled or filled. It accepts conductors within wire range of 0.4-0.9 mm (26-19 AWG) tap and 0.4-0.7 mm (26-22 AWG) run wire with insulation outside diameter up to 1.54 mm/.061" tap and 1.12 mm/.044" run wire. It is made of polycarbonate.

Connector	Type Connector	Special Features	Maximum Insulation O.D.		PIC-unfilled and PIC-filled		Pulp or Paper	
			Metric (mm)	Inches	AWG	Metric (mm)	AWG	Metric (mm)
UR2 		Gel-filled UL Listed Polypropylene	2.08	0.082	19-26	0.9-0.4	N/A	N/A
UR2-D 		Dry Polypropylene	2.08	0.082	19-26	0.9-0.4	19-26	0.9-0.4
UR 		Gel-filled UL Listed Polycarbonate	1.52	0.060	19-26	0.9-0.4	N/A	N/A
UY2 		Gel-filled UL Listed Polypropylene	2.08	0.082	19-26	0.9-0.4	N/A	N/A
UY2-D 		Dry Polypropylene	2.08	0.082	19-26	0.9-0.4	19-26	0.9-0.4
UY 		Gel-filled UL Listed Polycarbonate	1.52	0.060	22-26	0.7-0.4	N/A	N/A
*557TG2 		Gel-filled Flame Retardant Polypropylene	3.0	0.12	16-22	1.3-0.6	N/A	N/A
UYF 		Gel-filled UL Listed Polycarbonate	1.52	0.060	20-26	0.8-0.4	N/A	N/A
UP2 		Dry Flame Retardant UL Listed Polycarbonate	1.52	0.060	22-26	0.7-0.4	22-26	0.7-0.4
UP3 		Dry Flame Retardant UL Listed Polycarbonate	1.52	0.060	19-26	0.9-0.4	19-26	0.9-0.4
UAL 		Gel-filled For Aluminum Polycarbonate	2.08	0.082	17-20 AL 19-24 CU	1.2-0.8 AL 0.9-0.5 CU	N/A	N/A
211 		Gel-filled UL Listed Polypropylene	2.08	0.082	19-26	0.9-0.4	N/A	N/A

Connector	Type Connector	Special Features	Maximum Insulation O.D.		PIC-unfilled and PIC-filled		Pulp or Paper	
			Metric (mm)	Inches	AWG	Metric (mm)	AWG	Metric (mm)
UB2A 		Gel-filled UL Listed Polypropylene	2.08	0.082	19-26	0.9-0.4	N/A	N/A
UB2A-D 		Dry Polypropylene	2.08	0.082	19-26	0.9-0.4	N/A	N/A
UG 		Gel-filled Polycarbonate	Butt 1.67 Tap 1.12	0.066 0.044	19-26 22-26	0.9-0.4 0.7-0.4	N/A	N/A
UPB 		Dry UL Listed Flame Retardant Polycarbonate	1.27	0.050	22-26	0.7-0.4	22-26	0.7-0.4
*UDW2 		Full Pair Drop Pair Polycarbonate	4.4	0.175	16-19	1.3-0.9	N/A	N/A
*U1B 		Gel-filled Full Pair Polycarbonate	3.18	0.125	16-19	1.3-0.9	N/A	N/A
*U1R 		Gel-filled Full Pair Polycarbonate	3.18	0.125	19-24	0.9-0.5	N/A	N/A
UCC 		Gel-filled UL Listed Polycarbonate	1.52	0.060	22-26	0.7-0.4	N/A	N/A
UPC 		UL Listed Flame Retardant Polycarbonate	1.52	0.060	22-26	0.7-0.4	22-26	0.7-0.4

Our recommend:



Wire connectors includes a variety of butt splices and inline tap splices. The IDC butt splices in the Series employ a specially designed wire insulation displacement contact to make a reliable electrical connection to each wire. A "live-spring" joint is made by driving the wire down into the "U" contact connector. This simple process displaces the insulation and grasps all conductors with a firm, resilient pressure, all in one motion. These connectors include a factory installed sealant to protect against corrosion and seal out moisture.

The Series in-line tap wire splices are real time savers. They enable the user to tap into another wire without interrupting service. A U-shaped element inside each connector displaces insulation material and makes contact with the copper conductor. These wire splices also include factory-installed sealant to protect against corrosion and seal out moisture. Tap connectors are fast to install, easy to work with and available in a wide range of common wire gauges.

Tap connectors allow direct tapping into existing solid copper conductors without interrupting service. The pre-crimp feature helps hold the wires in place until the connector is crimped and the splice is complete.