MICRO-BIND SERIES

ADVANCED QUICK CONNECTORS | 8 MM

PRO GRADE

Part #	UT-MB-FL2BW-8MM
Project	
Type	

Our advanced MICRO-BIND Series 8mm light engine-to-wire quick connectors are designed to quickly and easily create a more secure connection than traditional soldering when installing our single-color UNITI SE Series light engine models. These connectors are made with polycarbonate housing with phosphor copper pins and they fit inside all of our ARMOR aluminum housing models. Each package includes 2 connectors and 4ft of ready-to-install 20 AWG flat (red & black) wire.

Replaces: UT-FLWFL-8MM and UT-FL2BW-8MM

9.5mm
15.5mm
6.5mm
7.6mm
4.3mm
5.7mm

All dimensions are approximate, please acquire product sample(s) for precise milling.

PRODUCT SPECIFICATIONS:

Supported Light Engines	UNITI SE mono-color	**Working Voltage**	12V, 24V
Light Engine Max. Width	8 mm	**Max Rated Current**	5A
Light Engine Thickness	2 and 3 oz	**IP Rating**	Dry (IP20 - indoor rated)
Supported Wire Gauge	20 AWG (2.1 mm OD)	**Connection Method**	One time use, permanent insulation-piercing contact

ORDERING INFORMATION:

Part #:
UT-MB-FL2BW-8MM

CONTRACTOR

SOLDER-FREE

8MM WIDE

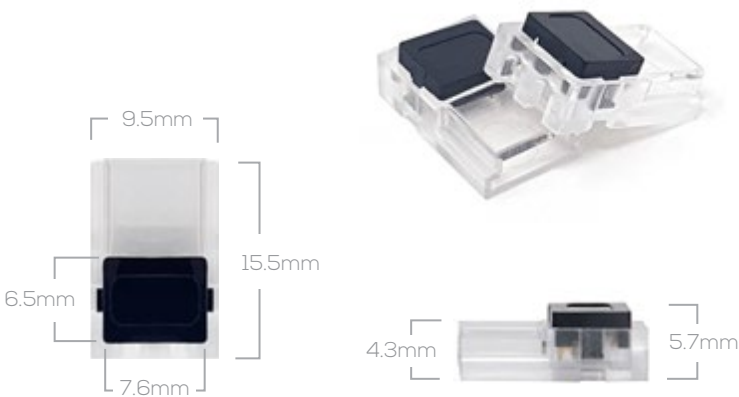U Technology

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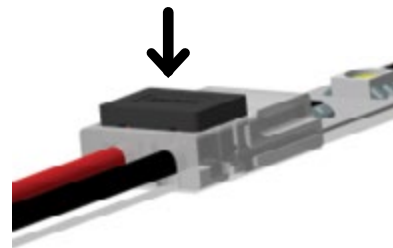**INSTALLATION:** Easy splice between light engines and wires

1. Locate un-soldered cut-point and cut UNITI light engine to the required length.

2. Peel off 3M tape at the end of the light engine.

3. Insert light engine and wires accordingly from two sides of the connector. Do not strip ends of wires prior to insertion. Only use 20 AWG wire.

4. Press down the black button using pliers to lock tight.

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