



# PRODUCT SPECIFICATION

CABLE

## 3M - UAL CABLE JOINER

Use 3M Brand UAL to electrically connect two or three wire ends, insulate the connection and provide a moisture resistant seal. Recommended for use with low energy underground circuit wires, Sprinkler Systems, Landscape lighting or other moisture resistant wires for applications of less than 30 volts.

### FEATURES

- Self Stripping
- Moisture resistant seal
- Can be crimped using slip joint pliers
- Used with insulated copper conductors

### SPECIFICATIONS

- U-contact tin plated brass
- Clear cap, clear body
- Temperature -40° to 140°C
- Maximum voltage 30VAC
- Sealant mineral oil base EG-3 Grease
- Voltage rating 30VAC
- Not for use in direct ultraviolet exposure

### WIRE RANGE

- 0.5mm<sup>2</sup> solid or stranded copper conductors with a maximum insulation 2.0mm
- Joins 2 or 3 unstripped conductors up to 0.5mm<sup>2</sup>
- Do not strip wires



*Note: UL Listed and CSA Certified for AWG only. Connector is not recommended for direct underground burial or other submerged applications.*

#### ⚠ WARNING

Turn power off before installing or removing terminal. All electrical work should be done according to appropriate electrical codes.

MODELS	CODE
3M UAL Cable Joiner	UAL

Specifications Subject to Change Without Notice - Product Drawings / Images are representative only and are subject to change

CABLE\_JOINER UAL\_V1.05-20

[www.hrproducts.com.au](http://www.hrproducts.com.au)



PERTH

PH: 08 9484 6500

FAX: 08 9455 1680

[hrsales@hrproducts.com.au](mailto:hrsales@hrproducts.com.au)

SYDNEY

PH: 02 9616 1300

FAX: 02 9725 5283

[infonsw@hrproducts.com.au](mailto:infonsw@hrproducts.com.au)

MELBOURNE

PH: 03 8458 7400

FAX: 03 9457 7400

[infovic@hrproducts.com.au](mailto:infovic@hrproducts.com.au)

BRISBANE

PH: 07 3080 6200

FAX: 07 3806 0533

[infoqld@hrproducts.com.au](mailto:infoqld@hrproducts.com.au)

ADELAIDE

PH: 08 8408 7200

FAX: 08 8341 0707

[infosa@hrproducts.com.au](mailto:infosa@hrproducts.com.au)