

# 2-WIRES GEL FILLED CONNECTOR

## Data Sheet

**CW-GFC2**

### FEATURES & BENEFITS

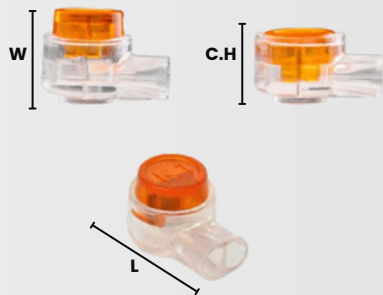
1. Gel-filled and IP65-rated for outdoor use.
2. Suitable for series wiring.
3. Compatible with 0.4 to 0.9 mm<sup>2</sup> copper or copper-clad steel conductors.
4. Filled with a moisture-resistant compound for enhanced protection.
5. Provides reliable moisture sealing for the connection.
6. Ensures total environmental sealing around IDC contacts.



### DESCRIPTION

#### PHYSICAL

Width body	8mm
Length	15mm
Crimped height	6mm



#### MATERIAL COMPOSITION

Connector body	Polycarbonate (Clear)
Connector cap	Polycarbonate (Yellow)
Connector element	Tin Plated Brass Alloy
Moisture sealant	Petroleum Hydrocarbon Base



#### APPLICATION

Wire Configuration	Two-Wire Butt(Clear)
Wire Range	22-26 AWG (0.65-0.4 mm) Filled or Aircore PIC
Acceptable Conductors	Solid Copper Only
Max. Insulation O.D.	0.060 inches (1.52 mm)