

UY2 Gel-Filled IDC Connector for 2 Conductors, 26-19 AWG, 100-Pack

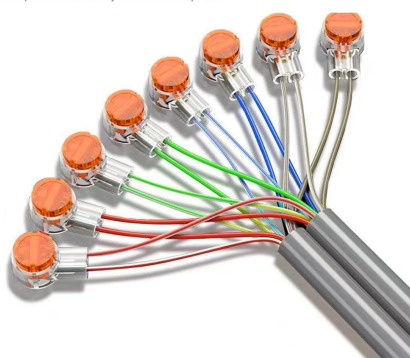
Professional Installations / Terminals & Quick Connectors

KONGIA self-stripping IDC connector with a transparent housing and a round orange cap for joining two solid signal conductors without removing their insulation.

APLICACIÓN

Uniones rápidas para líneas de señal

Ideal para mantener pares identificados y conexiones compactas.



TELEFONÍA

ALARMA

CCTV

INTERCOM

KG-TERM-UY2-100

Type

Gel-filled UY2 IDC connector

Conductors per splice

2

Conductor

Solid copper

Key features

- Two-conductor IDC splice without removing insulation
- 26-19 AWG range and solid conductor of 0.4-0.9 mm
- Maximum insulation outer diameter of 2.08 mm
- Internal gel helps protect the contact point from ambient moisture
- Parallel compression using a suitable tool
- Single-use component for signal, SELV and PELV
- Pack of 100 pieces per bag
- Standard documentation set: RoHS, REACH SVHC, CE DoC, CNAS and ISO 9001

Technical specifications

Parameter	Specification
Type	Gel-filled UY2 IDC connector
Conductors per splice	2
Conductor	Solid copper

Technical specifications

Parameter	Specification
Wire gauge	26-19 AWG
Conductor diameter	0.4-0.9 mm
Maximum insulation outer diameter	2.08 mm
Preparation	Insert without stripping
Termination	Parallel compression of the cap
Reusable	No; single use
Application	Signal, telephony, alarm, CCTV, SELV/PELV
Pack size	100 pieces per bag
Not declared	IP rating, immersion, direct burial or power circuits
Warranty	5 years

Applications

Telephony and intercoms

Repairs or extends solid-copper signal pairs without stripping.

Alarms and CCTV

Makes compact splices inside protected, accessible boxes.

Low-voltage signaling

Use only within the project's defined SELV/PELV scope.

Professional installation

Optimized for telephony, alarms, intercoms, CCTV and SELV/PELV signal circuits.

Maintenance

Helps keep the assortment, method and selection clearly identified.

Packaging & contents

100 pieces in KONGIA packaging with SKU and batch identification. Tools, cables, panels and application accessories are not included unless expressly stated.

Warranty

KONGIA 5-year warranty. Excludes incorrect selection, out-of-range installation, incompatible tools, reuse of single-use components, overload, unintended environmental corrosion and product modification.

Declared compliance

RoHS · ISO 9001 · REACH · CE Compliant · CNAS