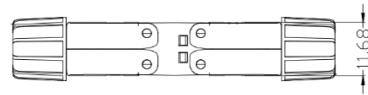
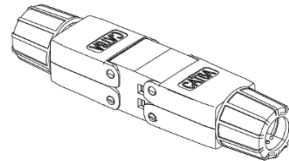
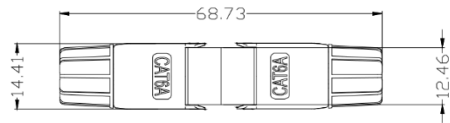
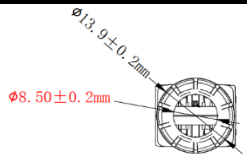


| | | | |
|--|---------|----|-----|
| | REVISED | DR | APP |
| | | | |
| | | | |



NOTE:
RoHS 2.0 and reach Compliant

- ELECTRICAL:**
- CONTACT RESISTANCE: 20m OHM
 - INSULATION RESISTANCE: ≤ 500M OHM@100V DC
 - WITHSTAND VOLTAGE: DC1000V AC700V RMS 60Hz, MIN
 - CAT. 6A PERMANENT LINK: CONFORM TO ANSI/TIA/EIA 568C.2 ISO/IEC 11801 Class Ea

- ENVIRONMENTAL:**
- STORAGE TEMPERATURE : -40°C ~ +70°C
 - OPERATION TEMPERATURE: -10°C ~ +60°C

- MECHANICAL:**
- PLASTIC MATERIAL: NEW PC
 - GOLD PINS: PHOSPHOR BRONZE GOLD PLATING 3U"
 - TERMINAL PINS: PHOSPHOR BRONZE, ZIN PLATING
- Packing: IPC/PE bag+customized instruction+removable bag label

With this IDC coupler you can combine 2 network cables without using tools.

- Connections: Insulation-displacement connector (IDC) to Insulation-displacement connector (IDC)
- Assigned pins: 8 (1:1)
- Fit for solid wires 1/22 AWG to 1/24 AWG
- Fit for stranded wires 7/22 AWG to 7/24 AWG
- For cable diameters up to: 8.5mm
- Specification: Cat. 6A (Class EA)
- Conform to: Cat.6A Permanent Link ANSI/TIA/EIA 568C.2, ISO/IEC 11801 Class Ea
- Shielding: STP
- Compatible with: 100Base-TX, 1000Base-T, 10GBASE-T
- Housing material: metal
- Features: quick IDC cable manager, T568A/B color code
- Temperature range: -10° C to 60° C
- Color: black

- Package Contents:
- Coupler
 - 2x Cable manager
 - 2x Metal boot straight, screwable
 - 2x Copper foil



| | |
|------------------|--------------------------|
| Nut | zinc alloy Black |
| Housing | Zinc Alloy Housing Black |
| PCB | PCB FR-4 Thinkness:1.6mm |
| IDC PIN | Phosphor Bronze & Tinned |
| LABEL COLOR CODE | T568A/B |
| IDC TERMINAL | FOR 22-24AWG CABLE |
| PARTS NAME | SPECIFICATION STANDARD |

| | | | | | | | |
|--|-------------------------------|----|--|--|----------|--|-----|
| | DESCRIPTION | | IDC COUPLER, TOOLLESS, QUICK, STP, CAT. 6A | | | | |
| | SIZE | A4 | DATE | | CHECKED | | TOL |
| | UNIT | MM | DRAWN | | APPROVED | | |
| | CUSTOM TARIF NO.: 85366990000 | | | | | | |