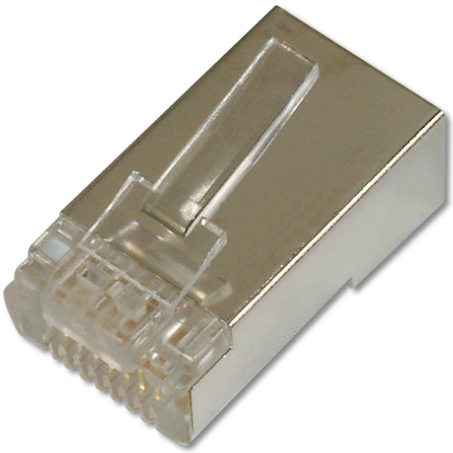
# DIGITUS® CAT 6 Modular plugs for round cable, Pass through connector

**AK-219603**

**EAN 4016032316817**



**CAT 6 Modular Plug, 8P8C, shielded for Round Cable, pass through connector**

Easy assembly by modular crimping tool DN-94025

- Crimping tool – DN-94025 (Multi Modular Crimping Tool Pass through connectors)
- Layout performance: CAT 6, 1GBase-T
- Area of application: Patch cable assembly
- Norms: ISO/IEC 11801 3rd Ed., EN 50173-1, EIA/TIA 568-C
- General properties:
- UL certified
- Technical properties:
- Mating cycles female: > 750 acc. to ISO/IEC 11801, IEC 60603-7-5
- Material connector body: Polycarbonat, clear
- Connector contact: Phosphor bronze, brass 0.6 ⊠ gold-plated
- Flammability: UL 94V-2
- Physical properties:
- Insertion force: ⊠ 30 N
- Diameter Cu-Conductor: AWG (27/7 ... 24/7)
- Operating temperature: -40 °C to +80 °C
- Current carrying capacity: 1A -1.5A at 50 °C

**Attributes**

- Category: CAT 6

**Logistics**

| | Number (pcs) | Weight (kg) | Depth (cm) | Width (cm) | Height (cm) | cm³ |
|---|---|---|---|---|---|---|
| **Packaging Unit Carton** | 5000 | 11.80 | 41.00 | 38.00 | 21.00 | 32,718.00 |
| **Packaging Unit Inside** | 100 | 0.24 | 17.00 | 13.00 | 3.00 | 663.00 |
| **Packaging Unit Single** | 1 | 0.00 | 2.00 | 1.00 | 0.50 | 1.00 |
| **Net single without Packaging** | 1 | 0.00 | 3.00 | 3.00 | 1.50 | 0.00 |

**Safety notes**

- Protect product from moisture
- Avoid antistatic charging when installing the product
- Observe the specifications of the raw cable manufacturer during installation

**EU responsible person**

EU based economic operator ensuring the product complies with the required regulations.

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