

# DIGITUS CAT 6 Keystone Jack, unshielded

**DN-93603**  
**EAN 4016032259398**



**CAT 6 Keystone Jack, unshielded RJ45 to LSA, tool free connection, incl. cable tie**

The Item "DN-93603" from DIGITUS® is an unshielded Keystone Module with tool free installation which provides best performance and link quality for your network. The compact design allows the installation of 24 pieces in a row of 483 mm (19") 1U Panels.

**Future-oriented standards and high-end quality for your network.**

- Transmission properties: Category 6
- Area of application: Up to 250 MHz, 1GBase-T
- Norms: ISO/IEC 11801 3rd Ed., EN 50173-1, EIA/TIA 568-C
- General properties:
- Suitable for 483 mm (19") cabinet mounting
- RJ45 female, 8P8C
- Cable installation via LSA strips, color coded according to EIA/TIA 568 A & B
- Cable fixing with smart cable ties
- Tool-free installation

- Technical properties:
- RJ45 female material: ABS UL 94V-0
- LSA termination clamp: Krone LSA+, UL 94V-2, zinc plated phosphor bronze
- Conductor plate: FR4, UL 94V-0
- Physical properties:
- Insertion force: 30N max. (IEC 60603-7-5)
- Retention strength: 7.7 kg between jack and plug
- Operation temperature: -20° C to +70 °C (ISO/IEC 11801, EN 50173-1, ANSI/TIA/EIA 568 C)
- Mating cycles female: > 750 acc. to ISO/IEC 11801, IEC 60603-7-5
- Clamp: > 200 acc. to ISO/IEC 11801, IEC 60603-7-5
- IDC wire size: 22 – 26 AWG solid and stranded conductor
- Insulation resistance: > 500 MOhm
- Contact resistance: < 20 MilliOhm
- Dielectric strength: 1000 VDC (Contact/Contact), 1500 VDC (Contact/Ground)
- Category: CAT 6

| Logistics                    |              |             |            |            |             |           |
|------------------------------|--------------|-------------|------------|------------|-------------|-----------|
|                              | Number (pcs) | Weight (kg) | Depth (cm) | Width (cm) | Height (cm) | cm³       |
| Packaging Unit Carton        | 250          | 2.80        | 53.50      | 31.30      | 23.50       | 39,351.90 |
| Packaging Unit Inside        | 25           | 0.28        | 10.00      | 14.00      | 21.00       | 2,940.00  |
| Packaging Unit Single        | 1            | 0.01        | 2.00       | 10.00      | 10.50       | 210.00    |
| Net single without Packaging | 1            | 0.01        | 3.50       | 1.20       | 2.50        | 115.00    |

**More images:**

