

# DIGITUS® CAT 6 Keystone module, unshielded - 8 pcs.

DN-93603-8

EAN 4016032495178



## CAT 6 Keystone Jack, unshielded, RJ45 to LSA, tool free connection, incl. cable tie, 8 pcs

The article "DN-93603-8" from DIGITUS® is an unshielded keystone module with tool-free mounting connection, which offers you excellent performance and connection quality for your network. Its compact design allows 24 units to be installed in series in 483 mm (19") 1U panels.

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

- Transmission property: Category 6
- Application areas: Up to 250 MHz, 1GBase-T
- Standards: ISO/IEC 11801 3rd Ed., EN 50173-1, EIA/TIA 568-C
- General properties:
- Suitable for 483 mm (19") rack mounting
- RJ45 sockets, 8P8C
- Cable installation via LSA strips, color-coded according to EIA/TIA 568 A & B
- Cable fixing by means of quick latches
- Tool-free mounting connection
- Technical features:
- RJ45 socket material: ABS UL 94V-0

- LSA cutting clamp: Krone LSA+, UL 94V-2, galvanized phosphor bronze
- Printed circuit board: FR4, UL 94V-0
- Physical properties:
- Insertion force: 30N max. (IEC 60603-7-5)
- Tensile load: 7.7 kg between socket and plug
- Operating temperature: -20° C to +70 °C (ISO/IEC 11801, EN 50173-1, ANSI/TIA/EIA 568 C)
- Socket mating cycle: > 750 acc. to ISO/IEC 11801, IEC 60603-7-5
- Terminal: > 200 acc. to ISO/IEC 11801, IEC 60603-7-5
- In accordance with IEC 60512-5, IEC 60512-6-5
- Core receptacle: 22-26 AWG solid and stranded conductors
- Insulation resistance: > 500 MOhm
- Contact resistance: < 20 milliOhms
- Dielectric strength: 1000 VDC (contact/contact), 1500 VDC (contact/ground)
- 8 pcs.

### Attributes

- Category: CAT 6

## Logistics

|                              | Number (pcs) | Weight (kg) | Depth (cm) | Width (cm) | Height (cm) | cm³       |
|------------------------------|--------------|-------------|------------|------------|-------------|-----------|
| Packaging Unit Carton        | 40           | 3.50        | 38.00      | 25.20      | 20.50       | 19,630.80 |
| Packaging Unit Inside        | 4            | 0.35        | 18.00      | 12.00      | 7.00        | 1,512.00  |
| Packaging Unit Single        | 1            | 0.09        | 10.00      | 13.00      | 4.50        | 585.00    |
| Net single without Packaging | 1            | 0.00        | 0.00       | 0.00       | 0.00        | 0.00      |

**More images:**



**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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