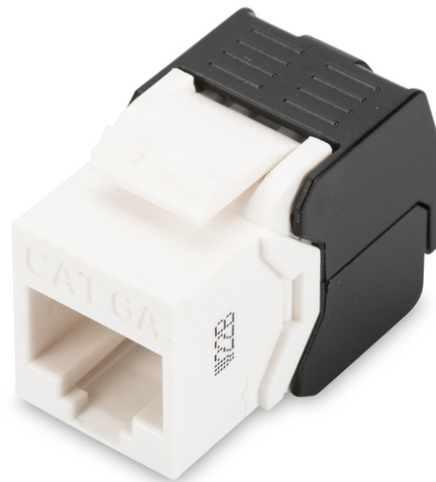


# DIGITUS CAT 6A Keystone Module, unshielded

DN-93606  
 EAN 4016032366317



### CAT 6A Keystone Jack, unshielded tool free connection

The Keystone Module "DN-93606" from DIGITUS® is unshielded and provides with tool free installation 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. It is conform to Category 6A / 10GBase-T Channel, ANSI/EIA/TIA 568C.2.1:2002, ISO/IEC 11801:2002.

- Transmission properties: Category 6A, Class EA
- Area of application: Up to 500 MHz, 10GBase-T
- Norms: ISO/IEC 11801 2nd Ed., EN 50173-1, EIA/TIA 568-C, 802.3af, 802.3at PoE+
- 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
- RJ45 female contact: Tinned phosphor bronze, 0.5 μ gold-plated contact
- 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)

| Logistics                    |              |             |            |            |             |        |
|------------------------------|--------------|-------------|------------|------------|-------------|--------|
|                              | Number (pcs) | Weight (kg) | Depth (cm) | Width (cm) | Height (cm) | cm³    |
| Packaging Unit Carton        | 250          | 3.80        | 53.00      | 33.00      | 22.00       | 38.50  |
| Packaging Unit Inside        | 25           | 0.38        | 10.00      | 20.00      | 14.00       | 2.80   |
| Packaging Unit Single        | 250          | 0.01        | 2.00       | 8.00       | 10.00       | 160.00 |
| Net single without Packaging | 0            | 0.01        | 2.00       | 8.00       | 10.00       | 160.00 |

**More images:**

