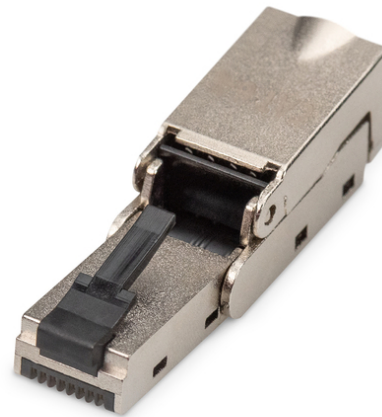


# DIGITUS CAT 6A field connector, angled, STP with dust cap, bend protection

DN-93636  
EAN 4016032495253



**CAT 6A field assembly, shielded, Bendable AWG 27/7 to 22/1, solid and stranded wire**

The bendable DIGITUS® CAT 6A connector for field assembly is a modern, high-quality RJ45 connector that is not only characterized by its super easy application, but also by the fact that it reliably and quickly supports the field assembler in every application. The quick installation in just 60 seconds without any special tools, as well as the enormous flexibility, makes it the perfect choice for all locations. It is suitable for all networks, from voice to 10 Gigabit Ethernet. Satisfied customers thanks to fast and cost-saving installation, repair and maintenance are the logical consequence of this innovative RJ45 connector. Why make it complicated when it can be simple? See for yourself!

- Pre-assembled protective cap
- Robust zinc die-cast housing
- Can be angled
- 360° contacting of the cable shield for improved EMC protection
- Can be assembled in 60 seconds and without special tools
- Optimized for field use, even under difficult conditions
- Reliable transmission even in the event of external interference
- Ideal for repairing and expanding networks

- Conductor cross-sections AWG 27/7-22/7, AWG 24/1-22/1
- Wire diameter: 0.85 - 1.6 mm
- Outer cable diameter: 5.0-9.0 mm
- Dimensions (W x H x D): 12.5 x 13.0 x 45.0 mm
- Weight: 78 g
- --Thermal and climatic properties:
- Operating temperature: -40 °C to +80 °C
- --Electrical properties:
- Current carrying capacity at 50 °C: 1 A
- PoE+ according to IEEE 802.3at: Suitable for Power over Ethernet+
- --standards:
- Gigabit Ethernet according to IEEE 802.3
- 10 Gigabit Ethernet according to IEEE 802.3an: Suitable for 10 Gigabit Ethernet

**Package contents**

- 1x plug with dust cap
- 1x bend protection sleeve with strain relief
- 1x wire manager with wiring information
- 1x cable tie
- 1x assembly instructions

| Logistics                    |              |             |            |            |             |           |
|------------------------------|--------------|-------------|------------|------------|-------------|-----------|
|                              | Number (pcs) | Weight (kg) | Depth (cm) | Width (cm) | Height (cm) | cm³       |
| Packaging Unit Carton        | 500          | 11.88       | 30.00      | 55.00      | 27.00       | 44,550.00 |
| Packaging Unit Inside        | 50           | 1.19        | 14.00      | 20.20      | 10.50       | 2,969.40  |
| Packaging Unit Single        | 1            | 0.02        | 8.00       | 10.00      | 1.50        | 120.00    |
| Net single without Packaging | 1            | 0.00        | 1.40       | 4.50       | 1.30        | 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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