

# DIGITUS CAT 6A Field Termination Plug, STP with dust cap, bend relief

DN-93631 EAN 4016032392231





#### CAT 6A Field Termination Plug, STP, dust cap, bend relief

The DIGITUS® CAT 6A RJ45-plug for field assembling is a modern and high quality plug, characterized not only by the simple application, but standing the field assembler every time reliably and quickly at his side. The rapid assembly in only 60 seconds without special tools, as well as the high flexibility, makes it to the perfect choice at any locations. It is suitable for all networks of voice up to 10 Gigabit Ethernet. Satisfied customers, because of fast and cost-saving installation, repairs and maintenance, are the logical consequence of this innovative RJ45 plug. Why complicate things when it can be so easy? See for yourself!

- Preassembled protection cap
- Robust zinc diecast housing
- 360° cable screen connection for enhanced EMI protection
- Can be assembled in 60 seconds without any special tools
- Optimised for the field, including demanding applications
- Secure transmission even with outside interference
- · Ideal for network repairs, special length and extensions
- Cross sections AWG 27/7-22/7, AWG 24/1-22/1
- Insulation: 0.85 1.6 mm

- · 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
- · Climatic Characteristics:
- Operating temperature: -40 °C to +80 °C
- -Electrical Characteristics:
- Current carrying capacity at 50°C: 1 A
- PoE+ acc to IEEE 802.3at: Adequate for Power over Ethernet+
- -Standards:
- Gigabit Ethernet acc. to IEEE 802.3
- 10 Gigabit Ethernet acc. to IEEE 802.3an: Adequate for 10 Gigabit Ethernet

#### **Package contents**

- 1x plug with dust cap
- 1x sleeve with kink protection and strain relieve
- 1x wire manager with wiring instruction
- 1x cable tie
- 1x mounting instruction

| Logistics                    |                 |                |               |               |                |           |
|------------------------------|-----------------|----------------|---------------|---------------|----------------|-----------|
|                              | Number<br>(pcs) | Weight<br>(kg) | Depth<br>(cm) | Width<br>(cm) | Height<br>(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         | 25.50         | 10.50          | 3,748.50  |
| Packaging Unit Single        | 1               | 0.02           | 8.00          | 10.00         | 1.50           | 120.00    |
| Net single without Packaging | 1               | 0.02           | 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

 ${\sf EU}$  based economic operator ensuring the product complies with the required regulations.

ASSMANN Electronic GmbH Auf dem Schüffel 3 Lüdenscheid, Germany https://www.assmann.com info@assmann.com