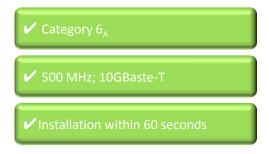


## **DIGITUS® CAT 6**<sub>A</sub> Field Connector, shielded





#### **Abstract**

DIGITUS® CAT 6<sub>A</sub> Field Connector, shielded, tool free connection

#### **Features**

- Pre-assembled protection cap
- Robust zinc diecast housing
- 360° cable screen connection for enhanced EMV protection
- Can be assembled in 60 seconds without any special tools
- Optimized for the field, including demanding applications
- Secure transmission even with outside interference
- Ideal for network repairs, special length and extensions
- Cross sections AWG27/7 22/7; AWG24/1 22/1

- Core diameter: 0.85 - 1.6 mm - Cable diameter: 5.0 - 9.0 mm

- Dimensions (WxHxD): 12,5 x 13,0 x 45,0 mm

- Weight: 78 g

-- Climatic Characteristics:

- Operating Temperature: -40 °C to +70 °C

-- Electrical Characteristics:

- Current carrying capacity at 50 °C: 1 A

- PoE+ acc. IEEE 802.3at: Suitable for Power over Ethernet+

-- Norms:

- Gigabit Ethernet acc. IEEE 802.3

- 10 Gigabit Ethernet gemäß IEEE 802.3an: Geeignet für 10 Gigabit Ethernet

### **Product Overview**

The DIGITUS® CAT 6A RJ45plug 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 costsaving installation, repairs and maintenance, are the logical conse quence of this innovative RJ45 plug. Why complicate things when it can be so easy? See for yourself!



## **Article Number Information**

DN-93631

DIGITUS® CAT 6<sub>A</sub> CAT 6<sub>A</sub> Field Connector, shielded

# **Product Images**







