

**DIGITUS Professional Shielded RJ45 connector for field assembly**

DN-93631 4016032392231



**Shielded RJ45 connector for field assembly  
AWG 22-27, 10 GBit ethernet, PoE+, 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!



- 1 Preamsembled protection cap
- 1 Robust zinc diecast housing
- 1 360° cable screen connection for enhanced EMI protection
- 1 Can be assembled in 60 seconds without any special tools
- 1 Optimised for the field, including demanding applications
- 1 Secure transmission even with outside interference
- 1 Ideal for network repairs, special length and extensions
- 1 Cross sections AWG 27/7-22/7, AWG 24/1-22/1
- 1 Core Diameter: 0.85 - 1.6 mm
- 1 Cable diameter: 5.0-9.0 mm
- 1 Dimensions (W x H x D): 12.5 x 13.0 x 45.0 mm
- 1 Weight: 78 g
- 1 --Climatic Characteristics:
- 1 Operating temperature: -40 °C to +80 °C
- 1 --Electrical Characteristics:
- 1 Current carrying capacity at 50°C: 1 A
- 1 PoE+ acc to IEEE 802.3at: Adequate for Power over Ethernet+
- 1 --Standards:
- 1 Gigabit Ethernet acc. to IEEE 802.3
- 1 10 Gigabit Ethernet acc. to IEEE 802.3an: Adequate for 10 Gigabit Ethernet

**Package Content**

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

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→ **Logistics**

	Number (pcs)	Weight (kg)	Depth (cm)	Width (cm)	Height (cm)	cm <sup>3</sup>
Packaging Unit Carton	250	9,44	54,00	31,00	28,00	46872,00
Packaging Unit Inside	1	0,04	12,50	4,50	2,50	140,63
Packaging Unit Single	1	0,04	0,00	0,00	0,00	0,00
Net single without Packaging	1	0,00	0,00	0,00	0,00	0,00

→ **Packaging type**

