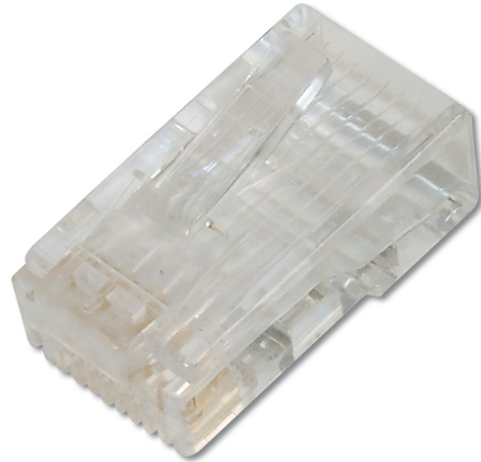


# DIGITUS® CAT 6 Modular plugs for round cable, unshielded, Pass through connector

AK-219602

EAN 4016032316787



## CAT 6 Modular Plug, 8P8C, unshielded for Round Cable, pass through connector

Easy assembly by modular crimping tool DN-94004

- Crimping tool – DN-94025 (Multi Modular Crimping Tool Pass through connectors)
- Layout performance: CAT 6, 1GBase-T
- Area of application: Patch cable assembly
- Norms: ISO/IEC 11801 3rd Ed., EN 50173-1, EIA/TIA 568-C
- General properties:
- UL certified
- Technical properties:

- Mating cycles female: > 750 acc. to ISO/IEC 11801, IEC 60603-7-5
- Material connector body: Polycarbonat, clear
- Connector contact: Phosphor bronze, brass 0.6 mm gold-plated
- Flammability: UL 94V-2
- Physical properties:
- Insertion force:  $\approx$  30 N
- Diameter Cu-Conductor: AWG (27/7 ... 24/7)
- Operating temperature: -40 °C to +80 °C
- Current carrying capacity: 1A -1.5A at 50 °C

### Attributes

- Category: CAT 6

Logistics						
	Number (pcs)	Weight (kg)	Depth (cm)	Width (cm)	Height (cm)	cm <sup>3</sup>
Packaging Unit Carton	5000	7.00	41.50	38.50	20.50	32,753.90
Packaging Unit Inside	100	0.14	17.00	15.00	3.00	765.00
Packaging Unit Single	1	0.00	1.20	0.50	2.20	1.32
Net single without Packaging	1	0.00	1.20	0.50	2.20	0.00

### 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.

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

[info@assmann.com](mailto:info@assmann.com)