

# DIGITUS® Modular Plug for Round Cable, CAT 6A, shielded, Pass through connector

AK-219604

EAN 4016032380627



## CAT 6A Modular Plug, 8P8C, shielded for solid wire AWG 22-23, pass through

These modular plugs can be used to establish quick and simple connections.

- Crimping tool – DN-94025 (Multi Modular Crimping Tool Pass through connectors)
- Layout performance: CAT 6A, 10GBase-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 μ gold-plated
- Flammability: UL 94V-2
- Physical properties:
- Insertion force: ≈ 30 N
- Diameter Cu-Conductor: AWG (23/1... 22/1)
- Operating temperature: -40 °C to +80 °C
- Current carrying capacity: 1A -1.5A at 50 °C

### Attributes

- Category: CAT 6A

Logistics						
	Number (pcs)	Weight (kg)	Depth (cm)	Width (cm)	Height (cm)	cm³
Packaging Unit Carton	3	14.34	37.00	51.00	33.00	62.27
Packaging Unit Inside	100	0.40	23.00	33.00	2.00	1.52
Packaging Unit Single	1	0.00	1.00	2.00	0.50	1.00
Net single without Packaging	0	0.00	0.00	0.00	0.00	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.

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