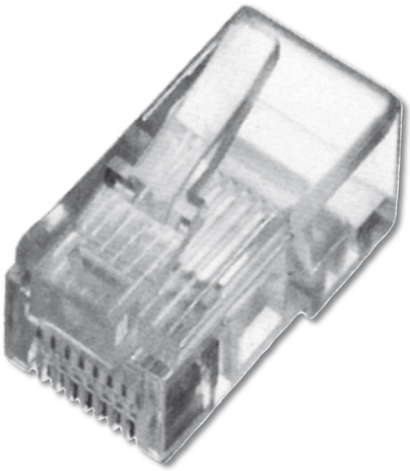
DIGITUS® Modular plug for round cable, pass-through plug

A-MO8/8SR

EAN 4016032065173



Modular Plug, for stranded Round Cable, 8P8C unshielded, pass through connector

The DIGITUS modular connector for round cables with pass-through technology is the perfect solution for fast and error-free assembly of network cables. The option of routing the individual wires directly through the connector makes the correct sequence visible at a glance, which significantly simplifies the installation process and minimizes the risk of wiring errors. This unshielded CAT 5 connector is specially designed for use with round cables and ensures a stable connection with high reliability for typical network environments. It is therefore not only suitable for use in private environments, but also meets the requirements of many professional installations. The DIGITUS Modular connector combines easy handling with durable quality and represents an efficient and secure solution for modern cabling tasks.

- Crimping pliers - DN-94025 (Multi Modular Crimping Tool feed-through connector)

- Performance characteristics: CAT 5e, 10/100Base-T, 1GBase-T
- Areas of application: Patch cable assembly
- Standards: ISO/IEC 11801 3rd Ed., EN 50173-1, EIA/TIA 568-C
- General properties:
- UL-certified
- Technical features:
- Socket mating cycle: > 750 acc. to ISO/IEC 11801, IEC 60603-7-5
- Material plug housing: polycarbonate, natural
- Plug contact: Phosphor bronze, nickel 0.6 ☒ gold-plated
- Flammability: UL 94V-2
- Physical properties:
- Insertion force: ☒ 30 N
- Diameter copper conductor: AWG (27/7 ... 24/7)
- Operating temperature: -40 °C to +80 °C
- Current carrying capacity: 1A -1.5A at 50 °C

Logistics

	Number (pcs)	Weight (kg)	Depth (cm)	Width (cm)	Height (cm)	cm³
Packaging Unit Carton	100	0.17	41.30	38.10	20.30	31,942.70
Packaging Unit Inside	1	0.00	4.00	12.00	16.00	768.00
Packaging Unit Single	1	0.00	2.10	1.00	0.70	1.47
Net single without Packaging	0	0.00	2.10	1.00	0.70	1.47

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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