

DIGITUS CAT 6 modular plug for round cable, unshielded, 100 pcs.

DN-219602

EAN 4016032499411



CAT 6 Modular Plug, 8P8C, unshielded for Round Cable, 100 pcs. pack

The CAT 6 modular connector for round cables, unshielded is the ideal solution for reliable and high-performance network connections. Thanks to its robust design and two-piece plug assembly, it enables secure data transmission for home and office networks. The RJ45 plug is specially designed for unshielded CAT 6 round cables. Its unshielded (UTP) design ensures maximum flexibility and cost-efficient network installation.

CAT 6 modular plug, 8P8C, unshielded for round cable two-piece plug

- General properties:
- Performance characteristics: CAT 6, 1GBase-T
- Crimping pliers - DN-94004 (Multi Modular Crimping Pliers)

- Areas of application: Patch cable assembly
- Standards: ISO/IEC 11801 3rd Ed., EN 50173-1, EIA/TIA 568-C
- 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 µ gold-plated
- 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

Attributes

- Category: CAT 6

Logistics

	Number (pcs)	Weight (kg)	Depth (cm)	Width (cm)	Height (cm)	cm³
Packaging Unit Carton	50	8.00	43.00	21.00	27.00	24,381.00
Packaging Unit Inside	1	0.16	0.00	0.00	0.00	0.00
Packaging Unit Single	1	0.16	0.00	0.00	0.00	0.00
Net single without Packaging	1	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.

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