

# DIGITUS Hirose Modular Plug, CAT 6 TM 21

**A-MO6-8/8-HRS**  
**EAN 4016032132943**



**CAT 6 modular RJ45 plug, Hirose TM21 8P8C, shielded, for round cable, incl. hood**

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

- Easy assembly by modular crimping tool DN-94008
- Layout performance: CAT 6, 1GBase-T
- Area of application: Patch cable assembly
- General properties:
- Fully shielded with strain relief for installation cables
- Incl. comb
- Technical properties:

- Mating cycles:  $\geq 750$  (ISO/IEC 11801, IEC 60603-7-5)
- Material connector body: Polycarbonat, clear
- Connector contact: Phosphor bronze, brass 0.8  $\mu$  gold-plated
- Material shielding housing: Brass 0.5 mm, 2  $\mu$  nickel-plated
- Flammability: UL 94V-2
- Physical properties:
- Insertion force: 30N max. (IEC 60603-7-5)
- Diameter Cu-Conductor: AWG (27/7 ... 24/7)
- Operating temperature: -20 °C to +60 °C
- Current carrying capacity: 1A at 50 °C
- Diameter outer jacket: 5,5 ... 6,2mm

Logistics						
	Number (pcs)	Weight (kg)	Depth (cm)	Width (cm)	Height (cm)	cm <sup>3</sup>
Packaging Unit Carton	100	0.60	3.00	1.50	11.00	49.50
Packaging Unit Inside	1	0.01	3.00	1.50	11.00	49.50
Packaging Unit Single	1	0.01	3.00	1.50	11.00	49.50
Net single without Packaging	0	0.01	3.00	1.50	11.00	49.50

**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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