

# DIGITUS Hirose modular plugs TM31 for round cable, CAT 6A

A-MO6A 8/8 HRS  
 EAN 4016032272144



**CAT 6A modular RJ45 Plug, Hirose TM31 8P8C, shielded, for round cable, incl. hood**

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

- Layout performance: CAT 6A, 10GBase-T
- Area of application: Patch cable assembly
- General properties:
- Fully shielded with strain relief for installation cables
- Incl. comb
- Technical properties:
- Mating cycles: ≥ 750 (ISO/IEC 11801, IEC 60603-7-5)
- Material connector body: Polycarbonat, clear

- Connector contact: Phosphor bronze, brass 0.8 μ gold-plated
- Material shielding housing: Brass 0.5 mm, 2 μ 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

**Package contents**

- 3 pieces: Plug, Cableholder, Grommet

Logistics						
	Number (pcs)	Weight (kg)	Depth (cm)	Width (cm)	Height (cm)	cm <sup>3</sup>
Packaging Unit Carton	50	0.31	22.00	22.00	9.00	4,356.00
Packaging Unit Inside	10	0.06	13.00	18.00	2.50	585.00
Packaging Unit Single	1	0.01	7.00	12.00	0.50	42.00
Net single without Packaging	1	0.01	3.00	1.50	1.00	13.00