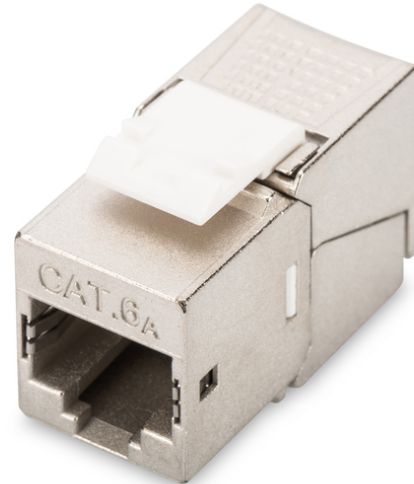


# DIGITUS Professional CAT 6A Keystone Module, shielded

DN-93617  
EAN 4016032353539



## DIGITUS CAT 6A Keystone Jack, shielded 500 MHz acc. ISO/IEC 60603-7-51, 11801 AMD2:2010-04, tool free connection

The shielded Keystone Module "DN-93617" from DIGITUS® provides best performance and link quality for your network. The compact design allows the installation of 24 pieces in a row of 483 mm (19") 1U Panels. It is conforming to Category 6A / 10GBase-T Channel, ANSI/EIA/TIA 568C.2.1:2002, ISO/IEC 11801:2002. Due to its compact size, this module suits into design compatible modular wall outlets (face plates).

- Transmission properties: Category 6A, Class EA
- Area of application: Up to 500 MHz, 10GBase-T
- Norms: ISO/IEC 11801 2nd Ed., EN 50173-1, EIA/TIA 568-C, 802.3af, 802.3at PoE+
- General properties:
- Suitable for patch panels and mounting outlets
- RJ45 female, 8P8C
- Cable installation via LSA strips, color coded according to EIA/TIA 568 A & B
- Cable fixing with cable tie
- Tool-free installation
- 360° shield coverage
- Dust cover included
- Design compatible to common switch ranges
- Technical properties:
- Housing material: Zinc die-cast, nickel-plated
- RJ45 female material: ABS UL 94V-0
- RJ45 female contact: Tinned phosphor bronze, 0.5 µ gold-plated contact

- RJ45 shielding: Tinned bronze
- LSA termination clamp: Krone LSA+, UL 94V-2, zinc plated phosphor bronze
- Conductor plate: FR4, UL 94V-0
- Physical properties:
- Insertion force: 30N max. (IEC 60603-7-5)
- Retention strength: 7.7 kg between jack and plug
- Operation temperature: -10° C to +60 °C (ISO/IEC 11801, EN 50173-1, ANSI/TIA/EIA 568 C)
- Mating cycles female: > 750 acc. to ISO/IEC 11801, IEC 60603-7-5
- Clamp: > 200 acc. to ISO/IEC 11801, IEC 60603-7-5
- IDC wire size: 22 – 26 AWG solid and stranded conductor
- Insulation resistance: > 500 MOhm
- Contact resistance: < 20 MilliOhm
- Dielectric strength: 1000 VDC (Contact/Contact), 1500 VDC (Contact/Ground)
- Model: Bus (jack)
- Type of connector: RJ45 8(8)
- Screened: yes
- Screened: yes
- Category: 6A (IEC)
- Connection type: LSA
- Special tool necessary: no
- Suitable for round cable: yes
- Suitable for flat cable: yes
- Suitable for litz wire conductor: yes
- Suitable for solid core: yes
- Colour: Silver
- AWG-range: 26 ... 22

Logistics						
	Number (pcs)	Weight (kg)	Depth (cm)	Width (cm)	Height (cm)	cm³
Packaging Unit Carton	500	12.30	48.50	40.00	25.00	48,500.00
Packaging Unit Inside	50	1.23	23.00	23.00	7.50	3,967.50
Packaging Unit Single	1	0.02	3.10	1.50	2.10	9.77
Net single without Packaging	1	0.20	3.10	1.50	2.10	9.77

More images:

