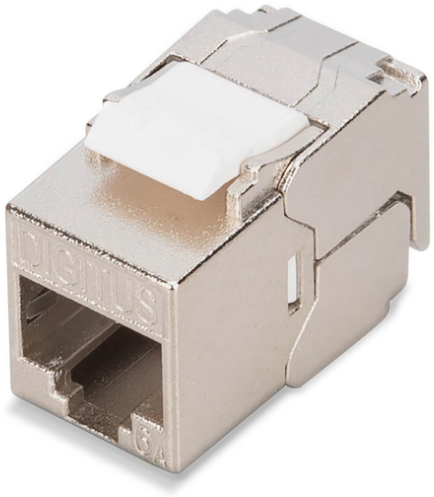
DIGITUS® CAT 6A compact keystone module, shielded, tool-free mounting connection

DN-93615-S

EAN 4016032497462



CAT 6A compact body Keystone Module, shielded, tool free connection

The shielded CAT 6A short keystone module DN-93615-S from DIGITUS® impresses with its future-oriented standards and high-end quality for your network. The compact design allows a series installation in 483 mm (19") 1U panels. The tool-free installation is carried out via LSA strips, color-coded according to EIA/TIA 568 A&B. Thanks to its compact design, the module also fits into design-compatible modular junction boxes.

Quick and easy installation without special tools

- Category 6A 10GBase-T, 500 MHz
- ISO/IEC 11801 3rd Edition, EN 50173-1
- Suitable for IEEE 802.3 af/at/bt - PoE, PoE+(4PPoE in permanent link)
- Suitable for distribution panel and junction box installation
- RJ45 socket, 8P8C
- Cable installation via insulation displacement connectors, color-coded according to EIA/TIA 568 A & B
- Strain relief and cable fixing using cable ties
- Tool-free mounting connection
- 360° shield contacting
- Housing material: Zinc die-cast - nickel-plated
- Contact material: Phosphor bronze
- Coating Contacts: Nickel, gold-plated
- Insertion force: Max. 30N (according to IEC 60603-7-51)
- Holding force: 7.7 kg between socket and plug
- Operating temperature: -20 °C up to +70 °C (ISO/IEC 11801, ANSI/TIA 568 C.2)
- Mating cycles: ⊠ 750 (ISO/IEC 11801, IEC 60603-7-51)
- In accordance with IEC 60512-5, IEC 60512-6-5
- Copper conductor diameter: AWG (26/7 - 22/1), stranded and solid wire
- Tested with AWG 22/1 solid installation cable
- (DIGITUS® DK-174X-A-VH-X; AWG 22/1 Cat.7A installation cable)
- Dielectric strength: 1000 VDC (contact/contact), 1500 VDC (contact/ground)
- Tool-free installation using LSA insulation displacement connectors, color-coded in accordance with EIA/TIA 568 A & B
- Intelligent cable manager (reclosable)
- Weight: 22 g

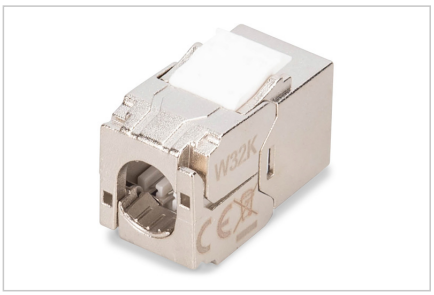
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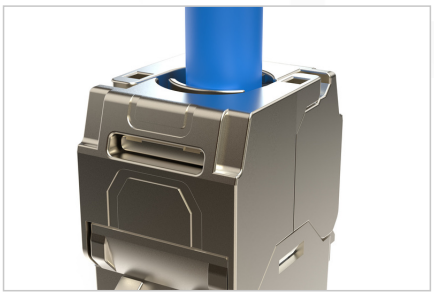
- Category: CAT 6A

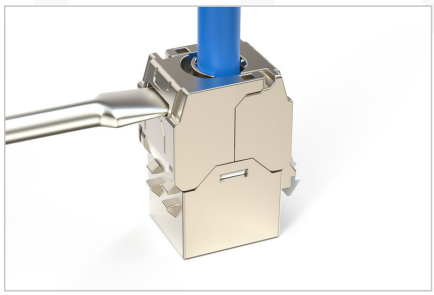
Logistics

	Number (pcs)	Weight (kg)	Depth (cm)	Width (cm)	Height (cm)	cm³
Packaging Unit Carton	250	5.80	38.00	25.00	20.00	19,000.00
Packaging Unit Inside	25	0.58	23.00	23.00	8.00	4,232.00
Packaging Unit Single	1	0.02	3.00	2.00	2.00	12.00
Net single without Packaging	0	0.00	0.00	0.00	0.00	0.00

More images:





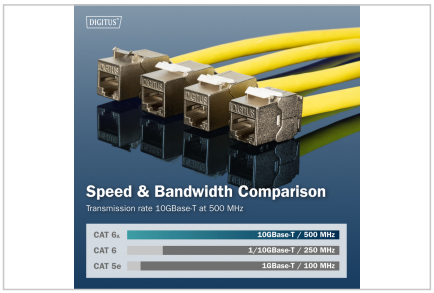





DIGITUS
CAT 6A Compact Keystone
GHMT
Compact Keystone: Space Saving Design
10GBase-T
500 MHz Transmission Frequency
AWG26/7 - AWG22/1
PoE/PoE+/ 4PPoE
Tool-Free Termination
With LSA Insulation Displacement Connectors
Intelligent Cable Management (Reclosable)
Design-Compatible


DIGITUS
Compact Design
Smaller, compact design ideal for high-density installations
STANDARD Keystone
COMPACT Keystone
35,00 mm
28,11 mm
✓ Enhanced Flexibility
✓ Suitable for Tight Space Installation
✓ Optimized for Modern Installation


DIGITUS
CAT 6A Compact Keystone
Ideal for space-constrained environments
Optimized for structured cabling in compact network enclosures
The compact keystone module is significantly smaller, making it ideal for high-density installations


DIGITUS
Speed & Bandwidth Comparison
Transmission rate 10GBase-T at 500 MHz
CAT 6A
10GBase-T / 500 MHz
CAT 6
1/10GBase-T / 250 MHz
CAT 5e
1GBase-T / 100 MHz


CAT 6A Keystone
DN-93615-S
Compact Keystone
DN-93615
Standard Keystone
DN-93617
Standard Keystone with Cable Manager
DN-93619
Standard Keystone with Metal Locking Lever and Cable Manager
DIGITUS