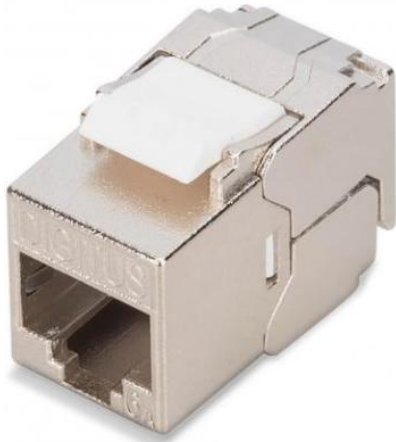


DIGITUS® Cat.6A Compact Keystone Module, shielded, tool-free installation



✓ Cat.6_A 500 MHz 10GBase-T

✓ Design compatible

✓ Plastic snap-in

Abstract

DIGITUS® Cat.6A Compact Keystone Module, shielded, tool-free installation

Transmission Properties

- Category 6_A 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)

General Properties

- Suitable for modular patch panel and modular wall outlet installation
- RJ45-Jack, 8P8C
- Cable installation via IDC, according to EIA/TIA 568 A & B
- Tool-free installation
- 360° cable screen connection for enhanced EMV protection
- GHMT certified

Technical Properties

- Housing material: Zinc-diecast, nickel plated
- Contact material: Phosphor bronze
- Coating contact: Nickel, gold plated 50 μ

Physical Properties

- Insertion force: Max. 30N (acc. IEC 60603-7-5)
- Retention strength: 7,7 kg between jack and plug
- Operation temperature: -20 °C up to +70 °C (ISO/IEC 11801, ANSI/TIA 568 C.2)
- Mating cycles female: ≥ 750 (ISO/IEC 11801, IEC 60603-7-5)
- IDC wire size: AWG (26/7 – 22/1), solid and stranded conductor
- Tested with AWG 22/1 solid installation cable
- Dielectric strength: 1000 VDC (Contact/Contact), 1500 VDC (Contact/Ground)

Compatibility

- Suitable for DIGITUS® network wall outlets:
Design compatible modular wall outlet DN-93831, DN-93831-1
- Modular wall outlet DN-93801-1, DN-93811, DN-93821
- Suitable for DIGITUS® patch panels:
DN-91410, DN-91410-LF, DN-91411, DN-91411-LF, DN-91412, DN-91419, DN-91420, DN-91422, DN-91424

Product Number

DN-93615-S	DIGITUS® Cat.6A Compact Keystone Module, shielded, single pack
DN-93615-S-4	DIGITUS® Cat.6A Compact Keystone Module, shielded, set (4 pcs)
DN-93615-S-8	DIGITUS® Cat.6A Compact Keystone Module, shielded, set (8 pcs)
DN-93615-S-12	DIGITUS® Cat.6A Compact Keystone Module, shielded, set (12 pcs)
DN-93615-S-24	DIGITUS® Cat.6A Compact Keystone Module, shielded, set (24 pcs)

Product Images

