DIGITUS® CAT 6$_A$ Keystone Module, shielded

✔ Category: 6$_A$

✔ Shielded

✔ 500 MHz

✔ RJ45 jack

Abstract

DIGITUS® CAT 6$_A$ Keystone Module, shielded, RJ45 to LSA, tool free installation

Features

- Cable entry: Rear side
- Material enclosure: Zinc diecast - Nickel plated
- Material contacts: Phosphor bronze
- IDC contracts material: Phosphor bronze
- Contacts coating: Nickel, gold plated 0.5 µ
- 360° cable screen connection for enhanced EMI protection
- Lining: 50 µm gold over 40 µm nickel
- Operating temperature: -10 °C up to +60 °C
- Material PCB: FR4, UL 94V-0, multilayer 1.45 mm thickness
- Mating cycles: ≥ 750
- Diameter Cu-Conductor: AWG (26/1 ... 22), stranded and solid
- Wire terminations: Tool free with cap for stranded and solid wires AWG 23-26
- Wiring standard: EIA/TIA 568 A/B
- Conformance: Category 6$_A$ / 10GBase-T Channel, ANSI/EIA/TIA 568C.2.1:2002, ISO/IEC 11801:2002
- Certification: 3P
- Dimensions: 19.5 x 16 x 37.5 mm
- Weight: ca. 22 g
- Compact form allows an installation of 24x in 483 mm (19") 1U blank Panel (modular)
- Suitable for bracket Types: DN-91402, DN-91410, DN-91411, DN-91412, DN-91412S-ANP, DN-91413S-ANP, DN-91421, DN-91422, DN-91423, DN-91424
- Opening size acc. Keystone Standard 19.35 mm x 14.8 mm
- Easy installation in floor boxes, surface mount boxes, distribution panels and desk housings due to its compact design

Product Overview

The Item "DN-93615" from DIGITUS® is an unshielded CAT 6$_A$ Keystone Module with tool free installation which 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 conform to Category 6$_A$ / 10GBase-T Channel, ANSI/EIA/TIA 568C.2.1:2002, ISO/IEC11801:2002.

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Product Number Information

DN-93615   DIGITUS® CAT 6$_A$ Keystone Module, shielded, Re-embedded, 500 MHz
                    acc. ISO/IEC 11801:2002, AM2:2009/09, tool free installation

Product Images

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Technical Drawings

14.5 16.0

11.9

6.9

CAT.6A

PIN.8   PIN.1

37.8±0.2

10.0

8.2

1.3

20.3 19.2 16.1

20.1±0.2

33.95±0.2

Ø9.0