

## DIGITUS<sup>®</sup> CAT 6<sub>A</sub> Keystone Module, shielded



✓ Category: 6<sub>A</sub>

✓ Shielded

✓ 500 MHz

✓ RJ45 jack

### Abstract

DIGITUS<sup>®</sup> CAT 6<sub>A</sub> 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<sub>A</sub> / 10GBase-T Channel, ANSI/EIA/TIA 568C.2.1:2002, ISO/IEC 11801:2002
- Certification: 3P
- Dimensions: 20x14x34 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<sup>®</sup> is an unshielded CAT 6<sub>A</sub> 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<sub>A</sub> / 10GBase-T Channel, ANSI/EIA/TIA 568C.2.1:2002, ISO/IEC11801:2002.

**Product Number Information**

DN-93615

DIGITUS<sup>®</sup> CAT 6<sub>A</sub> Keystone Module, shielded, Re-embedded, 500 MHz  
acc. ISO/IEC 11801:2002, AM2:2009/09, tool free installation

**Product Images**



Technical Drawings

