

# 400804 DNS CAT6 UTP T3

- EC Verified
- 100% tested acc. to ISO/IEC 11801; EN 50173-1; ANSI/TIA-568-C; IEC332-1
- 25 Year DNS Warranty
- RoHS Compliant





### FEATURES

- 25 year DNS Warranty
- EC Verified
- Variable colors
- 90° angel
- 50psc Box
- 100% tested acc. to ISO/IEC 11801; EN 50173-1 Class E
- 110 & Krone Punch Down Tool
- DNS QuickTool Compatible
- 50 Micro-Inch Gold Plated

#### CONSTRUCTION & PERFORMANCE

Wiring Jack housing Insertion Force Operating Temperature Range Retention Force Life Cycles Electrical (UL1863) Dielectric withstand voltage T568A & T568B; 23-26AWG Solid Wire ABS+PC UL94V-0 20N Max.(IEC60603-7-4) -10 to +60C(ISO/IEC 11801; ANSI/TIA 568C.2) 7,7 kg between Jack and Plug 750 Cycles Min.(ISO/IEC 11801; IEC60603-7-4) Current 1,5Amp Max;Voltage 150V; 1000VAC RMS 60Hz 1 min.

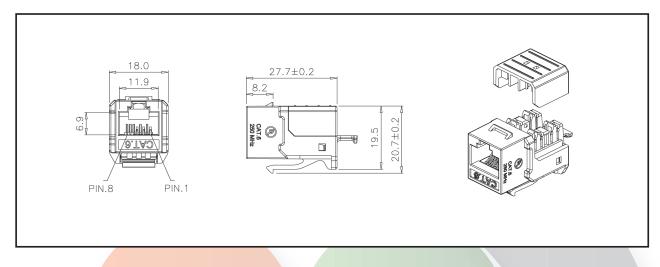
> DATA NETWORK SYSTEM WWW.DNSYSTEM.EU DNS@DNSYSTEM.EU

### PERFOMANCE OVERVIEW

Category 6 keystones are manufactured and tested to the Category 6 performance standards defined by the TIA, ISO and EN standards bodies. Actual performance exceeds the required standard.

The keystone is also compatible with Category 5 and 5e components.

## **KEYSTONE DIMENSIONS**



### TYPICAL APPLICATIONS

- 1000BASE-T Gigabit Ethernet LAN networks
- 100BASE-TX Ethernet
- 10BASE-TX

## DNS WARRANTY SYSTEM

The DNS System Warranty provides a 25-year product and applications warranty. The guarantee covers system and application performance according to EN50173-1:2002, ANSI/TIA/EIA-568-B.2:2002 and ISO/IEC 11801-2 at the time of proper signed application form. The warranty may be applied by the certified DNS Partner.

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