

H423457

Konnektor Actassi 125 Kat5 UTP

Partnumber: 306510005

Wholesalernumber: 6991160

EAN 13 code:

Actassi DPM-Connector RJ45 Unshielded Cat5e pk x 1

Technical information

Functional

type of footprint

DPM

transmission frequency

<= 100 kHz kHz

Electrical

permissible voltage

1000 V AC/DC, peak, between contacts

[In] rated current

<= 1.5 A @25 °C

insulation resistance

initial insulation resistance : <= 500 MOhm @100 V DC

resistance

<= 200 Ohm Ohm

pin number

8 pins in copper alloy and gold plated (IEC 60603-7)

Performance

coupling attenuation

>= 35 dB from 30...100 MHz

>= 75 - 20 x log(f) dB from 100...1000 MHz

transverse conversion loss

>= 50 dB

>= 68 - 20 x log(f) dB from 1 kHz...100 MHz

mechanical durability

>= 750 cycles cycles

pulling force

50 N during 60 s

Connections

AWG gauge

AWG 23...AWG 24

cable outer diameter

0.9...1.4 mm mm

Communication

communication network category

5e

communication network type

1000BASE-T

communication port protocol

VoIP (Voice IP)

Product identification

range of product

Actassi

product or component type

RJ45 network socket

device presentation

integrated one piece design

cable shielding type

U/UTP

colour tint

wire organizer : green (ABS + PC)

connector : grey (ABS + PC)

colour code

568 A/B

Additional information

quantity per set

set of 1

Physical characteristics

length

27 mm mm

width

16 mm mm

height

31 mm mm

Environment

ambient air temperature for operation

-40...70 °C °C

environmental characteristic

PEP (Energy depletion)

REACH

climatic withstand

40/070/21 (21 days)

Certifications and standards

standards

ISO/IEC 11801 Ed2.1

ANSI/TIA-568-C.2

IEC 60603-7-2

ISO/IEC 11801:2011 Ed.2.2

Supplier information

Supplier: Schneider Electric Norge AS

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