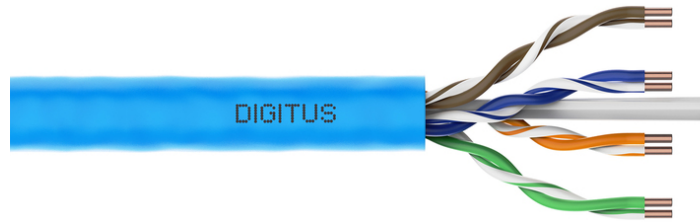


DIGITUS® DIGITUS® CAT 6A U-UTP U-UTP

DK-1613-A-VH-5
EAN 4016032344209



CAT 6A U-UTP installation cable, 500 MHz Eca (EN 50575), AWG 23/1, 500 m drum, sx, blue

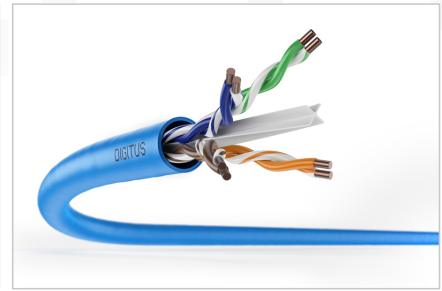
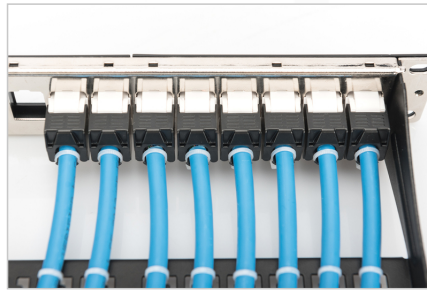
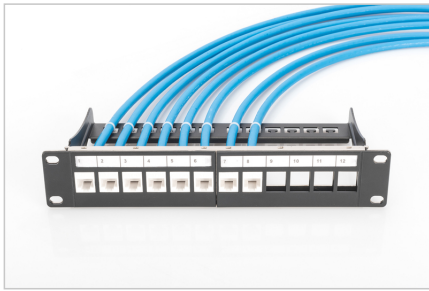
DIGITUS® CAT 6A U-UTP installation cable, 500 MHz Eca (EN 50575), AWG 23/1, 500 m drum, sx, blue. This cable is designed for high-speed data transmission and is compliant with the ISO/IEC 11801 standard.

- Assortment: Twisted Pair Installation Cables
- Category: CAT 6A
- Shielding: U-UTP, unshielded
- CPR: Eca
- Length: 500 m
- Color: light-blue
- Jacket: LSOH
- Structure: 4 x 2 AWG 23/1, solid twisted pair

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Logistics						
	Number (pcs)	Weight (kg)	Depth (cm)	Width (cm)	Height (cm)	cm ³
Packaging Unit Carton	1	27.60	50.00	50.00	22.00	55,000.00
Packaging Unit Inside	1	27.60	50.00	50.00	22.00	55,000.00
Packaging Unit Single	1	27.60	50.00	50.00	22.00	55,000.00
Net single without Packaging	1	0.00	0.00	0.00	0.00	0.00

More images:



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AWG 23/1
500 MHz
10 Gbit Ethernet
207/75°
LSZH
Eca
Cat 6a

CAT 6a U/UTP Installation Cable, 500m, Simplex, Eca

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DK-1613-A-VH-S // CAT 6a U/UTP Installation Cable, 500m, Simplex, Eca

Anwendungsbeispiel
Example of use

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DK-1613-A-VH-S // CAT 6a U/UTP Installation Cable, 500m, Simplex, Eca

Kabelquerschnitt
Cable cross section

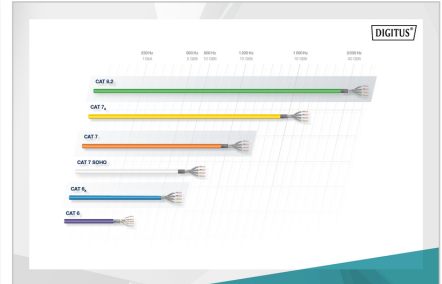
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Produktdaten / Product Information	Physikalische Spezifikationen / Physical Properties
Bestellnummer / Order Number: DK-1613-A-VH-S (500m, Simplex, Eca)	Standard / Standard: ISO/IEC 11801 Class EA, ANSI/TIA-568-C.0-2
Hersteller / Manufacturer: ASSMANN Electronic GmbH	Material / Material: Polyethylene (PE) jacket, Copper conductors
Produktbeschreibung / Product Description: CAT 6a U/UTP Installation Cable, 500m, Simplex, Eca	Leistungsfähigkeit / Performance: 10 Gbit Ethernet, 500 MHz, 207/75° LSZH
Technische Eigenschaften / Technical Characteristics: 23 AWG, 10 pairs, 100 Ohm impedance	Mechanische Eigenschaften / Mechanical Properties: 500m length, 100 Ohm impedance, 207/75° LSZH
Umweltbedingungen / Environmental Conditions: -40°C to +75°C, 95% humidity	Zusätzliche Informationen / Additional Information: RoHS compliant, REACH compliant

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Leistungsparameter / Transmission Properties

Parameter	AWG 23	AWG 24	AWG 25	AWG 26	AWG 27	AWG 28	AWG 29
Impedanz / Impedance	100	100	100	100	100	100	100
Leistungsfähigkeit / Performance	10 Gbit	10 Gbit	10 Gbit	10 Gbit	10 Gbit	10 Gbit	10 Gbit
Temperaturbereich / Temperature Range	-40°C to +75°C	-40°C to +75°C	-40°C to +75°C	-40°C to +75°C	-40°C to +75°C	-40°C to +75°C	-40°C to +75°C



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UVP Konformität / Compliance

Bestandteile / Components

- B2ca: Silber hoch / Silver high
- Cca: Hoch / High
- Dca: Mittel / Medium
- Eca: Gering / Low

Leistungsparameter / Performance

AWG 23/1

10 Gbit Ethernet

500 MHz

207/75° LSZH

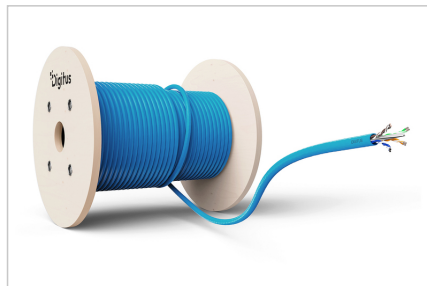
100 Ohm

10 Paare / 10 Pairs

500m

RoHS

REACH



Safety notes

- Data cables must not be bent, stretched or twisted excessively. Sharp bends can damage the cable sheath and lead to failures or short circuits.
- Installation only by trained specialists.
- Installation only in dry rooms.
- The data cable must not be in direct contact with other electrical cables or high-voltage sources in order to avoid electromagnetic interference.

EU responsible person

EU based economic operator ensuring the product complies with the required regulations.

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