

# DIGITUS Cabo de instalação par entrançado CAT 6A U-FTP DIGITUS®

DK-1623-A-VH-1  
EAN 4016032344117



## CAT 6A U-FTP installation cable, 500 MHz Eca (EN 50575), AWG 23/1, 100m paper box, sx, blue

Os cabos de instalação da categoria 6A U-FTP DIGITUS® foram desenvolvidos e testados de acordo com as normas ISO/IEC 11801, TIA/586-C.2 e YD/T1019 categoria 6A. Cada cabo é constituído por 8 condutores com código de cores AWG 23 isolados em polietileno. Os condutores estão entrançados em 4 pares com diferentes comprimentos de colocação. Os detalhes impressos na cobertura exterior contêm o nome da marca e o número do artigo. O cabo é fornecido numa caixa de extracção em cartão ou numa bobine de madeira que simplifica a instalação.

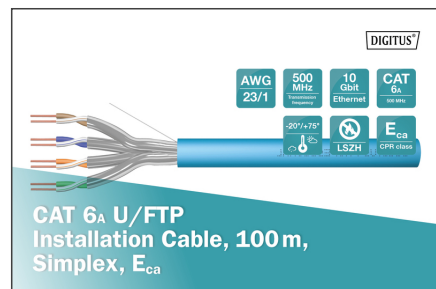
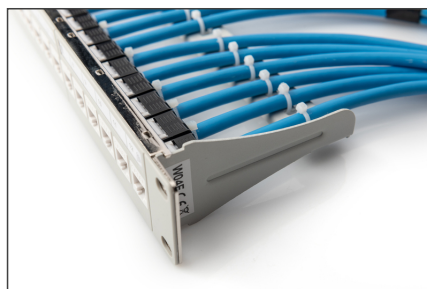
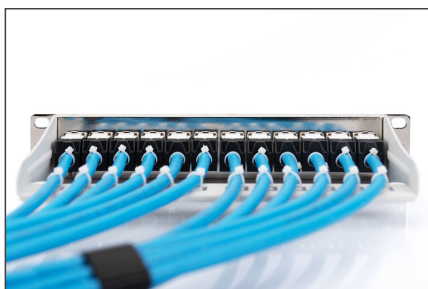
### Melhor desempenho e melhor qualidade de ligação com a rede.

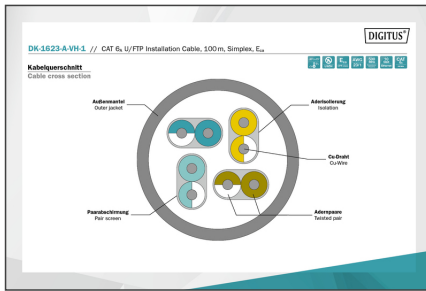
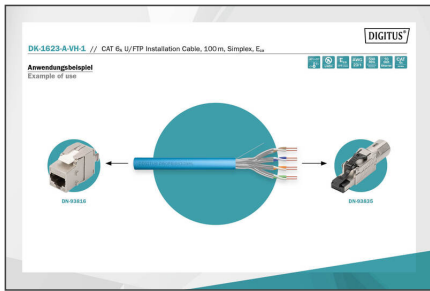
- Número total de condutores isolados: 8, entrançados em 4 pares

- Código de cor: azul-branco, laranja-branco, verde-branco, castanho-branco
- Blindagem dos pares individuais: folha em poliéster oculta em alumínio, cobre 100%
- Cor: Azul claro
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- Assortment: Twisted Pair Installation Cables
- Category: CAT 6A
- Shielding: U-FTP, pairs in metal foil
- CPR: Eca
- Length: 100 m
- Color: light-blue
- Jacket: LSOH
- Structure: 4 x 2 AWG 23/1, solid twisted pair

Logistics						
	Number (pcs)	Weight (kg)	Depth (cm)	Width (cm)	Height (cm)	cm <sup>3</sup>
Packaging Unit Carton	1	4.50	33.00	32.00	11.00	11,616.00
Packaging Unit Inside	1	4.50	33.00	32.00	11.00	11,616.00
Packaging Unit Single	1	4.50	33.00	32.00	11.00	11,616.00
Net single without Packaging	1	0.00	0.00	0.00	0.00	0.00

### More images:





**Produktkennwerte Product Information**

Hersteller: ASSMANN Electronic GmbH, 100m, Simplex, E<sub>u</sub>  
 Artikelnummer: 1623-000-0000-0000  
 EAN: 4053914162300  
 EAN2: 4053914162300

**Physikalische Eigenschaften Physical Properties**

Umwelttemperatur: -20°C bis +70°C  
 Lagerungszeitpunkt: 20°C  
 Lagerungsdauer: 10 Jahre  
 Lagerort: trocken, kühl, geschützt vor direkter Sonneneinstrahlung

**Elektrische Eigenschaften Electrical Properties**

Wahlstrom: 0,3 A  
 Nennspannung: 250 V AC  
 Überstromschutz: 10 A  
 Überstromschutzzeit: 10 s  
 Überstromschutzleistung: 250 W  
 Überstromschutzart: thermisch  
 Überstromschutzort: am Ende des Kabels

**Mechanische Eigenschaften Mechanical Properties**

Längenausdehnungskoeffizient: 10,5 µm/mK  
 Querschnitt: 10,5 mm<sup>2</sup>  
 Masse: 0,12 kg/100m  
 Zugkraft: 10 N  
 Biegehalbwertsradius: 100 mm  
 Zugkraft bei 100 mm Biegehalbwertsradius: 10 N  
 Zugkraft bei 200 mm Biegehalbwertsradius: 10 N  
 Zugkraft bei 300 mm Biegehalbwertsradius: 10 N  
 Zugkraft bei 400 mm Biegehalbwertsradius: 10 N  
 Zugkraft bei 500 mm Biegehalbwertsradius: 10 N

**Leistungsleistungen Transmission Properties**

PROG.	NET	NET	PK-NEUT	AKA	PK-NEUT	PK	PK-NEUT	PK-NEUT
1	1,1	1,1	1,1	1,1	1,1	1,1	1,1	1,1
2	1,1	1,1	1,1	1,1	1,1	1,1	1,1	1,1
3	1,1	1,1	1,1	1,1	1,1	1,1	1,1	1,1
4	1,1	1,1	1,1	1,1	1,1	1,1	1,1	1,1
5	1,1	1,1	1,1	1,1	1,1	1,1	1,1	1,1
6	1,1	1,1	1,1	1,1	1,1	1,1	1,1	1,1
7	1,1	1,1	1,1	1,1	1,1	1,1	1,1	1,1
8	1,1	1,1	1,1	1,1	1,1	1,1	1,1	1,1
9	1,1	1,1	1,1	1,1	1,1	1,1	1,1	1,1
10	1,1	1,1	1,1	1,1	1,1	1,1	1,1	1,1

**Intertek ETL**

**ETL Verified Certificate of Conformance** Product: 11182255207-001

Product Name: CAT 6 U/FTP Installation Cable

Model Name: DK-1623-A-VH-1

Manufacturer: ASSMANN Electronic GmbH

Address: Industriestraße 10, 10000 Berlin, Germany

Model Number: 1623-000-0000-0000

Serial Number: 1623-000-0000-0000

Manufactured on: 2019-01-01

Valid until: 2021-01-01

**Certificate of Approval**

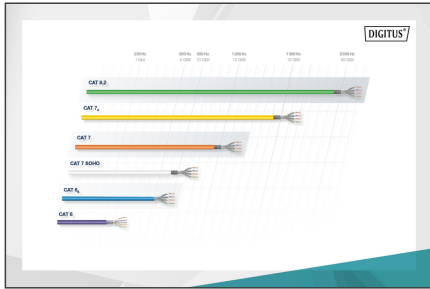
**Zertifikat**

Category 6e

Category 6e

**GHMT Type Approval**

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**DIGITUS**

**CE Marking**

**CE Marking Legend**

CE: Conformity with EMC Directive  
 CE: Conformity with Low Voltage Directive  
 CE: Conformity with RoHS Directive

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### 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.

ASSMANN Electronic GmbH  
 Auf dem Schüffel 3  
 Lüdenscheid, Germany  
<https://www.assmann.com>  
[info@assmann.com](mailto:info@assmann.com)