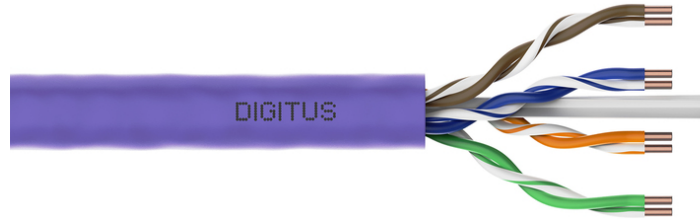


DIGITUS® DIGITUS® CAT 6 U-UTP

DK-1613-VH-5
EAN 4016032343660



CAT 6 U-UTP installation cable, 250 MHz Eca (EN 50575), AWG 23/1, 500 m drum, sx, purple

The Digitus Cat 6 U/UTP installation cable is designed for use in the structured data center and the building cabling according to ISO/IEC 11801, DIN EN 50288-6-1, DIN EN 50173, IEC 60332-1. The cable is perfectly suitable for the transmission of both analog and digital data and also supports POE and POE+.

Digitus is a registered trademark of Digitus Technology Co., Ltd. All rights reserved.

- **Material:** PVC
- **Color:** Purple
- **Structure:** 4 x 2 AWG 23/1, solid twisted pair
- **Shielding:** U-UTP, unshielded
- **Length:** 500 m
- **Weight:** 21.00 kg
- **Dimensions:** 39.50 x 38.00 x 27.50 cm

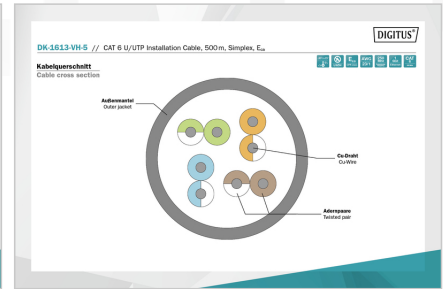
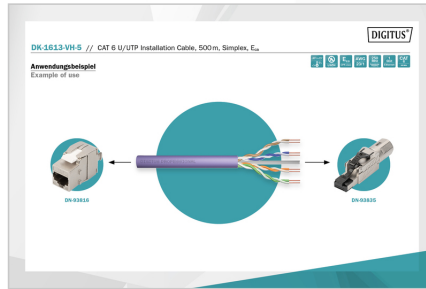
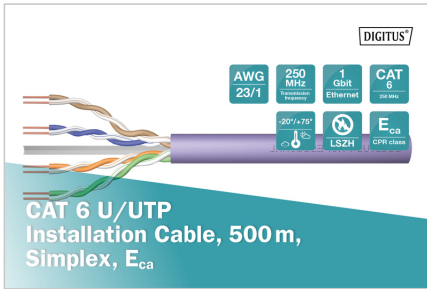
- **Compliance:** EN 50575, EN 50173, IEC 60332-1
- **Category:** CAT 6
- **Length:** 150 m
- **Weight:** 100±5 kg

Attributes

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

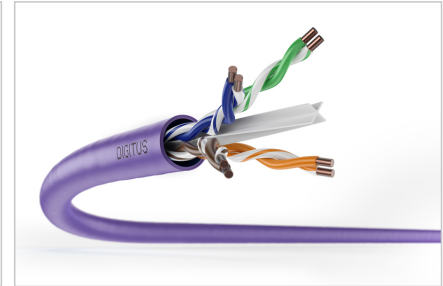
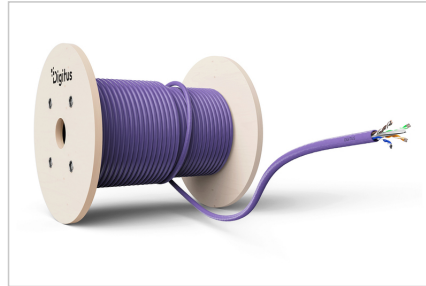
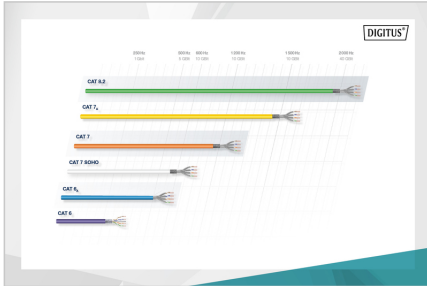
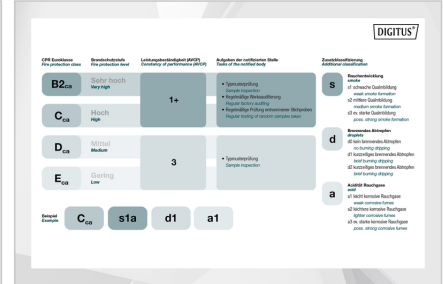
Logistics						
	Number (pcs)	Weight (kg)	Depth (cm)	Width (cm)	Height (cm)	cm³
Packaging Unit Carton	1	21.00	39.50	38.00	27.50	41,277.50
Packaging Unit Inside	1	21.00	0.00	0.00	0.00	0.00
Packaging Unit Single	1	21.00	37.00	37.00	29.00	39,701.00
Net single without Packaging	1	19.00	33.00	34.00	12.00	0.00

More images:



Produktinformationen Product Information		Physikalische Spezifikationen Physical Properties	
Hersteller/Manufacturer: ASSMANN Electronic GmbH, 10000 Berlin, Germany	Teilenummer/Part Number: DK-1613-VH-S	Leitungskategorie/Transmission Category: CAT 6	Leitungstyp/Transmission Type: U/UTP
Material/Material: PVC	Farbe/Color: Lila/Purple	Leitungslänge/Cable Length: 500 m	Leitungsdichte/Cable Density: 120 Paare/24 Adressen/24 Pins/24 Leiter
Norm/Norm: EN 50323-1, EN 50323-2-31, EN 50323-2-32, EN 50323-2-33, EN 50323-2-34, EN 50323-2-35, EN 50323-2-36, EN 50323-2-37, EN 50323-2-38, EN 50323-2-39, EN 50323-2-40, EN 50323-2-41, EN 50323-2-42, EN 50323-2-43, EN 50323-2-44, EN 50323-2-45, EN 50323-2-46, EN 50323-2-47, EN 50323-2-48, EN 50323-2-49, EN 50323-2-50, EN 50323-2-51, EN 50323-2-52, EN 50323-2-53, EN 50323-2-54, EN 50323-2-55, EN 50323-2-56, EN 50323-2-57, EN 50323-2-58, EN 50323-2-59, EN 50323-2-60, EN 50323-2-61, EN 50323-2-62, EN 50323-2-63, EN 50323-2-64, EN 50323-2-65, EN 50323-2-66, EN 50323-2-67, EN 50323-2-68, EN 50323-2-69, EN 50323-2-70, EN 50323-2-71, EN 50323-2-72, EN 50323-2-73, EN 50323-2-74, EN 50323-2-75, EN 50323-2-76, EN 50323-2-77, EN 50323-2-78, EN 50323-2-79, EN 50323-2-80, EN 50323-2-81, EN 50323-2-82, EN 50323-2-83, EN 50323-2-84, EN 50323-2-85, EN 50323-2-86, EN 50323-2-87, EN 50323-2-88, EN 50323-2-89, EN 50323-2-90, EN 50323-2-91, EN 50323-2-92, EN 50323-2-93, EN 50323-2-94, EN 50323-2-95, EN 50323-2-96, EN 50323-2-97, EN 50323-2-98, EN 50323-2-99, EN 50323-3	Leitungsbauweise/Cable Construction: 4 Adressen/24 Adressen/24 Pins/24 Leiter	Leitungsbauweise/Cable Construction: 4 Adressen/24 Adressen/24 Pins/24 Leiter	
Elektrische Eigenschaften Electrical Properties	Mechanische Eigenschaften Mechanical Properties	Leistungseigenschaften Transmission Properties	
Leitungslänge/Cable Length: 500 m	Leitungsdichte/Cable Density: 120 Paare/24 Adressen/24 Pins/24 Leiter	Leitungskategorie/Transmission Category: CAT 6	Leitungstyp/Transmission Type: U/UTP
Leitungsbauweise/Cable Construction: 4 Adressen/24 Adressen/24 Pins/24 Leiter	Leitungsbauweise/Cable Construction: 4 Adressen/24 Adressen/24 Pins/24 Leiter	Leitungsbauweise/Cable Construction: 4 Adressen/24 Adressen/24 Pins/24 Leiter	Leitungsbauweise/Cable Construction: 4 Adressen/24 Adressen/24 Pins/24 Leiter

Leistungseigenschaften Transmission Properties									
FRF2	ATT	NEXT	PS NEXT	ACR	PS ACR	PL	ELEXT	PS ELEXT	ISI
10	1,2	80,2	30,3	52,4	16,4	26	8	6	6
20	1,4	80,4	30,4	52,4	16,4	26	8	6	6
25	1,5	80,5	30,5	52,5	16,5	26	8	6	6
100	1,8	80,8	30,8	52,8	16,8	26	8	6	6
200	2,2	80,2	30,2	52,2	16,2	26	8	6	6
300	2,6	80,6	30,6	52,6	16,6	26	8	6	6



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