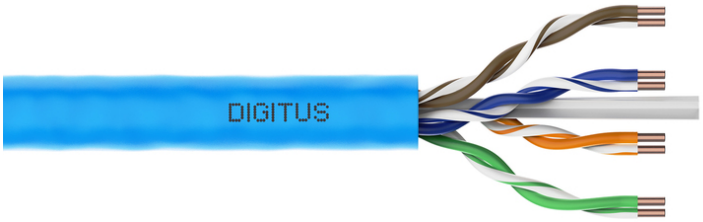
DIGITUS® Instalacijski kabel Kat.6A U/UTP, 500 m, simplex, Cca

DK-1615-A-VH-5

EAN 4016032441915



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

Digitus® Professional instalacijski kabel Kat.6A U/UTP proizveden je kao 4x2xAWG23/1 i za brzine prijenosa do 500 MHz. Vanjski plašt bez halogena sukladan je standardima IEC 60332-3-24, FRNC-C, LSZH-3 i CPR Euro klase Cca. Kabel je prikladan za sustave strukturnog kabliranja u sekundarnim i tercijarnim sektorima. Sukladan je slijedećim standardima ISO/IEC 11801, DIN EN 50173, DIN EN 50288-11-1.

Vrhunsku kvalitetu Vaše mreže osigurava oprema izrađena po standardima orijentiranim budućim zahtjevima.

- Fizička svojstva:
- Osnovni vodič: Kruti AWG 23/1, neizolirani bakar bez olova, nominalni promjer 0,57 mm
- Izolacija: HD-PE
- Ukupan broj izoliranih vodiča: 8, 4 parice
- Kod u boji: plavo-bijela, narančasto-bijela, zeleno-bijela, smeđe-bijela
- Pojedinačna zaštita parice: Ne postoji
- Zaštita cijelog kabela: Ne postoji
- Vanjski plašt: Bez halogena (FRNC-C/LSZH-3)
- Promjer vanjskog plašta: Nominalni 0,9 mm
- Boja: Svjetlo plava (RAL 5012)
- Mehaničke karakteristike:
- Vučno opterećenje: 150 N maks.
- Dinamički radijus savijanja: 8x AD mm min.
- Statički radijus savijanja: 4x AD mm min.
- Raspon temperatura za prijevoz i skladištenje: -20 °C do +60 °C
- Raspon radne temperature: -20 °C do +75 °C
- Temperaturni raspon instalacije: 0°C do +50°C
- Ukupni promjer: Nominalni 7,0 mm
- Vatrooptornost: IEC 60332-3-24
- Bez halogena & gustoće dima: IEC 60754-2 & IEC 61034
- Požarno opterećenje: 295 Mj/km
- Električne karakteristike:
- Impedancija: 100±5⊠ kod 1MHz - 600MHz
- Kapacitet: 40 pF/m nominalni @ 1 KHz
- Nebalansirani kapacitet (parica-uzemljenje): 1,6 pF/m maks @ 1 KHz
- Otpor izolacije: 5 G⊠ x km min.
- Otpor DC petlje: 147 ⊠/km maks. (2% maks. nebalansirani otpor)
- Napon: 72 Vdc maks.
- Prigušenje spoja: 65 dB
- Kašnjenje: 450 nS/100 m maks.
- Kašnjenje signala: 15 nS/100 m maks.
- Klasa odvajanja: “c” sukl. EN 50174-2
- NVP: 70%

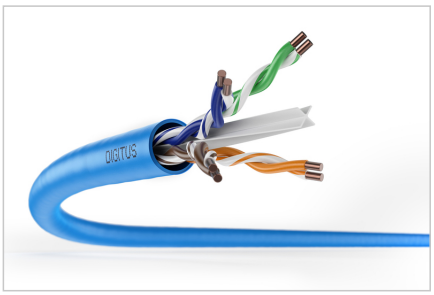
Attributes

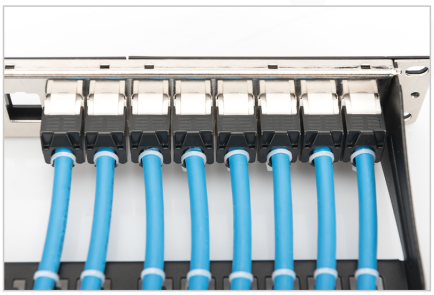
- Asortiman: Instalacijski kabeli s upredenim paricama
- Kategorija: CAT 6A
- Oklop: U-UTP, neoklopljeno
- CPR: Cca
- Duljina: 500 m
- Boja: svijetlo plavi
- Kapica: LSOH
- Struktura: 4 x 2 AWG 23/1, kruto upletena parica

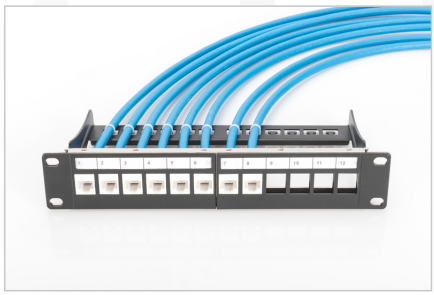
Logistics

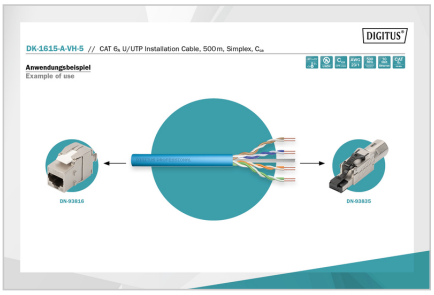
	Number (pcs)	Weight (kg)	Depth (cm)	Width (cm)	Height (cm)	cm³
Packaging Unit Carton	1	26.82	50.00	50.00	22.00	55,000.00
Packaging Unit Inside	1	26.82	50.00	50.00	22.00	55,000.00
Packaging Unit Single	1	26.82	50.00	50.00	22.00	55,000.00
Net single without Packaging	1	0.00	0.00	0.00	0.00	0.00

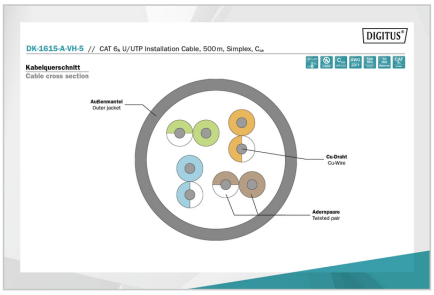
More images:

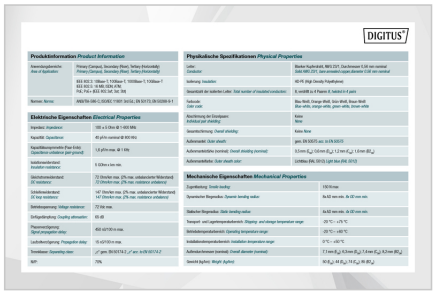


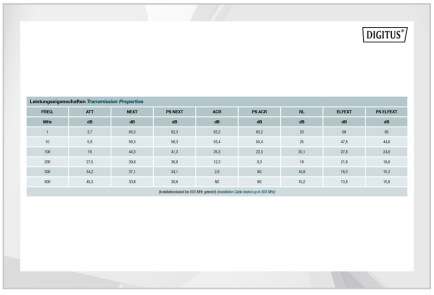


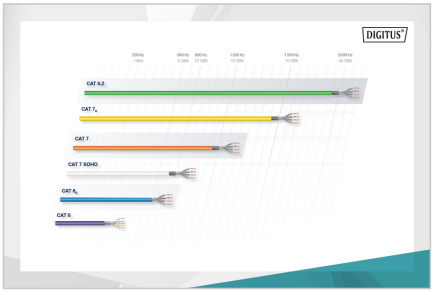


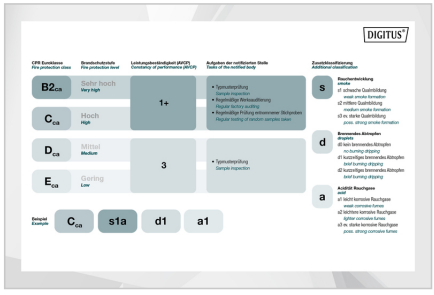


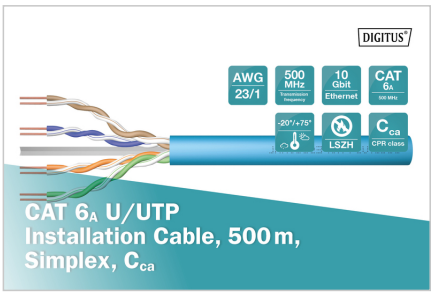


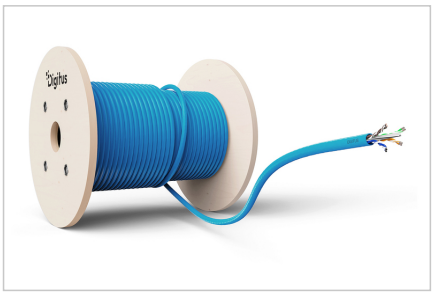












Safety notes

- 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.
- For indoor cables (LSZH jacket): Suitable only for installation in dry indoor environments.
- 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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