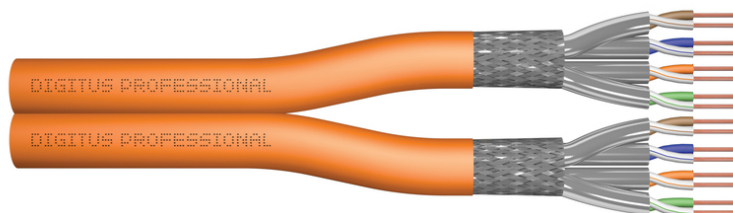


DIGITUS Instalacijski kabel Kat.7 S/FTP, 100 m, duplex, Dca-s1a d1 a1

DK-1743-VH-D-1
EAN 4016032392118



CAT 7 S-FTP installation cable, 1200 MHz Dca (EN 50575), AWG 23/1, 100 m ring,

Digitus® instalacijski kabel Kat.7 S/FTP proizveden je kao 4x2xAWG23/1 i za brzine prijenosa do 600 MHz. Vanjski plašt bez halogena sukladan je standardima IEC 60332-3-24, FRNC-C, LSZH-3 i CPR Euro klase Dca. Kabel je prikladan za sustave strukturnog kabliranja u sekundarnim i tercijarnim sektorima. Sukladan je slijedećim standardima ISO/IEC 11801, DIN EN 50173, DIN EN 50288-4-1.

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

- Fizička svojstva:
- Vodič: Neizolirani bakar bez olova, kruti AWG 23/1
- Izolacija: SFS-PE (Foam-Skin Polyethylene)
- Ukupan broj izoliranih vodiča: 8, 4 parice
- Kod u boji: Plavo-bijela, narančasto-bijela, zeleno-bijela, smeđe-bijela
- Pojedinačna zaštita parice: Aluminijska folija, 100 % oplet
- Zaštita cijelog kabela: Pletenica od bakra
- Vanjski plašt: Eca na B2ca sukl. EN 50575; LSZH
- Promjer vanjskog plašta (nominalni): 0,50 mm (Eca); 0,52 mm (Dca); 0,60 mm (Cca); 0,60 (B2ca)
- Boja: Narančasta (RAL 2008)
- Mehaničke karakteristike:
- Vučno opterećenje: 150 N maks.
- Dinamički radijus savijanja: 8x AD mm min.
- Statički radijus savijanja: 4x AD mm min.

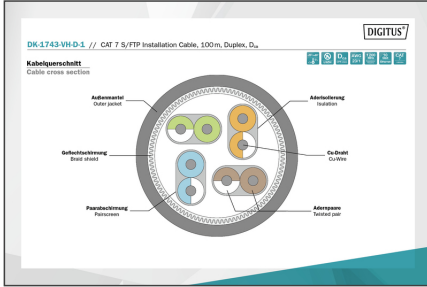
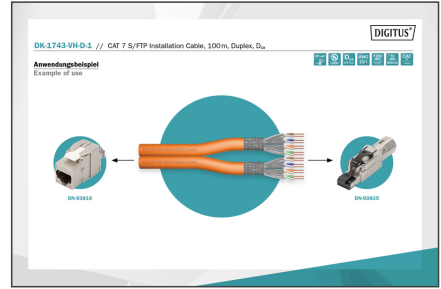
- Raspon temperatura za prijevoz i skladištenje: -20 °C do +75 °C
- Raspon radne temperature: -20 °C do +50°C
- Temperaturni raspon instalacije: 0°C do +50°C
- Vanjski promjer Simplex (nominalni): 7,0 mm (Eca); 7,2 mm (Dca); 7,5 mm (Cca); 7,5 mm (B2ca)
- Težina (kg/km): 49,5 kg (Eca); 51 kg (Dca), 53 kg (Cca); 53 kg (B2ca)
- Električne karakteristike:
- Impedancija: 100±15 Ω @ 4 - 1000 MHz; 100±25 Ω @100-600 MHz
- Kapacitet: 45pF/m nom. kod 1KHz
- Nebalansirani kapacitet (parica-uzemljenje): 1,6 pF/m maks @ 1 KHz
- Otpor izolacije: 5 GΩ x km min.
- Otpor DC: 95 Ω/km maks. (2% maks. nebalansirani otpor)
- Otpor DC petlje: 190 Ω/km maks. (2% maks. nebalansirani otpor)
- Napon: 72 Vdc maks.
- Prigušenje spoja: CA-tip 1b
- Kašnjenje: 450 nS/100 m maks.
- Kašnjenje signala: 10 nS/100 m maks.
- Klasa odvajanja: "d" sukl. EN 50174-2
- NVP: 79%
- Asortiman: Instalacijski kabeli s upredenim paricama
- Kategorija: CAT 7
- Oklop: S-FTP, oklop parova u metalnoj foliji i pletenica
- CPR: Dca
- Duljina: 100 m
- Boja: narančasti
- Kapica: LSOH
- Struktura: 4 x 2 AWG 23/1, kruto upletena parica

Logistics						
	Number (pcs)	Weight (kg)	Depth (cm)	Width (cm)	Height (cm)	cm ³
Packaging Unit Carton	1	10.14	36.00	36.00	16.00	20.74
Packaging Unit Inside	1	10.14	36.00	36.00	16.00	20.74
Packaging Unit Single	1	10.14	36.00	36.00	16.00	20.74
Net single without Packaging	0	0.00	0.00	0.00	0.00	0.00

More images:



CAT 7 S/FTP Installation Cable, 100m, Duplex, D_{ca}



Produktbeschreibung Product Information

Hersteller/Manufacturer: HUBER+SUHNER AG	Teilenummer/Part number: 1101000000	Produktname/Product name: CAT 7 S/FTP Installation Cable, 100m, Duplex, D _{ca}
Material/Material: Polyethylene (PE) jacket, Polyethylene (PE) insulation	Material/Material: Polyethylene (PE) jacket, Polyethylene (PE) insulation	Material/Material: Polyethylene (PE) jacket, Polyethylene (PE) insulation
Material/Material: Polyethylene (PE) jacket, Polyethylene (PE) insulation	Material/Material: Polyethylene (PE) jacket, Polyethylene (PE) insulation	Material/Material: Polyethylene (PE) jacket, Polyethylene (PE) insulation

Physikalische Spezifikationen Physical Properties

Leitungsstruktur/Conductor structure: 10/4 twisted pairs, 10/4 twisted pairs, 10/4 twisted pairs, 10/4 twisted pairs	Leitungsstruktur/Conductor structure: 10/4 twisted pairs, 10/4 twisted pairs, 10/4 twisted pairs, 10/4 twisted pairs	Leitungsstruktur/Conductor structure: 10/4 twisted pairs, 10/4 twisted pairs, 10/4 twisted pairs, 10/4 twisted pairs
Leitungsstruktur/Conductor structure: 10/4 twisted pairs, 10/4 twisted pairs, 10/4 twisted pairs, 10/4 twisted pairs	Leitungsstruktur/Conductor structure: 10/4 twisted pairs, 10/4 twisted pairs, 10/4 twisted pairs, 10/4 twisted pairs	Leitungsstruktur/Conductor structure: 10/4 twisted pairs, 10/4 twisted pairs, 10/4 twisted pairs, 10/4 twisted pairs

Mechanische Eigenschaften Mechanical Properties

Leitungsstruktur/Conductor structure: 10/4 twisted pairs, 10/4 twisted pairs, 10/4 twisted pairs, 10/4 twisted pairs	Leitungsstruktur/Conductor structure: 10/4 twisted pairs, 10/4 twisted pairs, 10/4 twisted pairs, 10/4 twisted pairs	Leitungsstruktur/Conductor structure: 10/4 twisted pairs, 10/4 twisted pairs, 10/4 twisted pairs, 10/4 twisted pairs
Leitungsstruktur/Conductor structure: 10/4 twisted pairs, 10/4 twisted pairs, 10/4 twisted pairs, 10/4 twisted pairs	Leitungsstruktur/Conductor structure: 10/4 twisted pairs, 10/4 twisted pairs, 10/4 twisted pairs, 10/4 twisted pairs	Leitungsstruktur/Conductor structure: 10/4 twisted pairs, 10/4 twisted pairs, 10/4 twisted pairs, 10/4 twisted pairs

Leitungsparameter Parameter Properties

Parameter	Unit	Value
Leitungsstruktur/Conductor structure	mm	10/4 twisted pairs, 10/4 twisted pairs, 10/4 twisted pairs, 10/4 twisted pairs
Leitungsstruktur/Conductor structure	mm	10/4 twisted pairs, 10/4 twisted pairs, 10/4 twisted pairs, 10/4 twisted pairs
Leitungsstruktur/Conductor structure	mm	10/4 twisted pairs, 10/4 twisted pairs, 10/4 twisted pairs, 10/4 twisted pairs

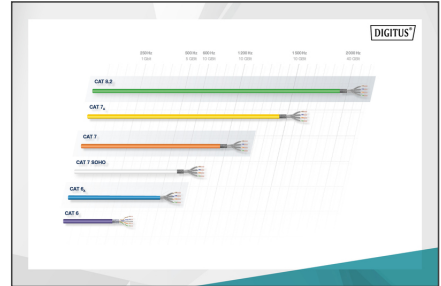
Certificate
No. 15433-13-4
Category 7

Zertifikat
No. 15433-13-4
Kategorie 7

GHMT Type Approval

CE
Conformity marking
CAT 7 S/FTP Installation Cable

CE
Conformity marking
CAT 7 S/FTP Installation Cable



GHMT

Leitungsstruktur/Conductor structure: 10/4 twisted pairs, 10/4 twisted pairs, 10/4 twisted pairs, 10/4 twisted pairs	Leitungsstruktur/Conductor structure: 10/4 twisted pairs, 10/4 twisted pairs, 10/4 twisted pairs, 10/4 twisted pairs	Leitungsstruktur/Conductor structure: 10/4 twisted pairs, 10/4 twisted pairs, 10/4 twisted pairs, 10/4 twisted pairs
Leitungsstruktur/Conductor structure: 10/4 twisted pairs, 10/4 twisted pairs, 10/4 twisted pairs, 10/4 twisted pairs	Leitungsstruktur/Conductor structure: 10/4 twisted pairs, 10/4 twisted pairs, 10/4 twisted pairs, 10/4 twisted pairs	Leitungsstruktur/Conductor structure: 10/4 twisted pairs, 10/4 twisted pairs, 10/4 twisted pairs, 10/4 twisted pairs

