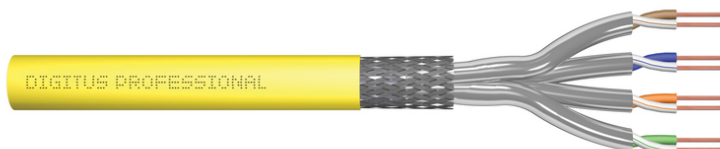


DIGITUS Instalacijski kabel KAT. 7A S/FTP, 1000 m, simplex, Dca-s1a d1 a1

DK-1743-A-VH-10-LD
EAN 4016032455387



CAT 7A S-FTP installation cable, 1000 MHz Dca, AWG 23/1, 1000 m drum, simplex, color lime

Digitus® instalacijski kabel KAT.7A S/FTP proizveden je kao 4x2xAWG23/1 i za brzine prijenosa do 1000 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 50288-9-1.

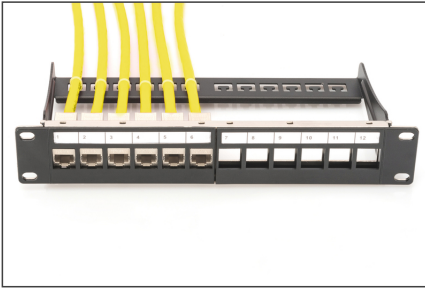
Vrhunsku kvalitetu Vaše mreže osigurava oprema izrađena po standardima orijentiranim budućim zahtjevima.

- 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 kositrenog bakra
- Vanjski plašt: Dca na Cca gem. EN 50575; LSZH
- Promjer vanjskog plašta (nominalni): 0,60 mm (Dca); 0,60 mm (Cca)
- Boja vanjskog plašta: Žuta (RAL 1028)
- Mehaničke karakteristike:
- Vučno opterećenje: 150N 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 +60 °C
- Temperaturni raspon za instalaciju: 0°C do +50°C
- Vanjski promjer Simplex (nominalni): 7,8 mm (Dca); 7,8 mm (Cca)
- Težina (kg/km): 65 kg (Dca); 65 kg (Cca)
- Električne karakteristike:
- Impedancija: 100± 5 Ω @ 1-1250 MHz
- Kapacitet: 40 pF/m nominalni @ 1 KHz
- Nebalansirani kapacitet (parica-uzemljenje): 1,6 pF/m maks @ 1 KHz
- Otpor izolacije: 5 GΩ x km min.
- Otpor DC petlje: 147 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 7A
- Oklop: S-FTP, oklop parova u metalnoj foliji i pletenica
- CPR: Dca
- Duljina: 1000 m
- Boja: žuti
- 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	0.00	0.00	0.00	0.00	0.00
Packaging Unit Inside	1	0.00	0.00	0.00	0.00	0.00
Packaging Unit Single	1	0.00	0.00	0.00	0.00	0.00
Net single without Packaging	0	0.00	0.00	0.00	0.00	0.00

More images:



CAT 7 A S/FTP Installation Cable, 1000m, Simplex, D_{ca}

DK-1743-A-VH-10-LD // CAT 7 S/FTP Installation Cable, 1000m, Simplex, D_{ca}

Anwendungsbeispiel
Example of use

DK-1743-A-VH-10-LD // CAT 7 S/FTP Installation Cable, 1000m, Simplex, D_{ca}

Kabelquerschnitt
Cable cross section

Produktdaten Product Information		Physikalische Spezifikationen Physical Properties	
Bezeichnung Name	DK-1743-A-VH-10-LD // CAT 7 S/FTP Installation Cable, 1000m, Simplex, D _{ca}	Leiter Conductor	Beim Hersteller WEI/ST/ Telekom 100m oder länger bei WEI/ST, bei anderen Herstellern 100m oder länger
Hersteller Manufacturer	Digitus (China) Technology Co., Ltd. (China)	Leitermaterial Conductor material	23 AWG unbleieter Kupfer (RoHS) 23 AWG Lead-free Copper (RoHS)
Artikelnummer Article No.	DK-1743-A-VH-10-LD // CAT 7 S/FTP Installation Cable, 1000m, Simplex, D _{ca}	Isoliermaterial Insulation material	100% LSZH (V0) oder 100% LSZH (V0) oder 100% LSZH (V0)
Normen Norms	ISO/IEC 11801, ISO/IEC 11801-1, ISO/IEC 11801-2, ISO/IEC 11801-3, ISO/IEC 11801-4, ISO/IEC 11801-5, ISO/IEC 11801-6, ISO/IEC 11801-7, ISO/IEC 11801-8, ISO/IEC 11801-9, ISO/IEC 11801-10, ISO/IEC 11801-11, ISO/IEC 11801-12, ISO/IEC 11801-13, ISO/IEC 11801-14, ISO/IEC 11801-15, ISO/IEC 11801-16, ISO/IEC 11801-17, ISO/IEC 11801-18, ISO/IEC 11801-19, ISO/IEC 11801-20, ISO/IEC 11801-21, ISO/IEC 11801-22, ISO/IEC 11801-23, ISO/IEC 11801-24, ISO/IEC 11801-25, ISO/IEC 11801-26, ISO/IEC 11801-27, ISO/IEC 11801-28, ISO/IEC 11801-29, ISO/IEC 11801-30, ISO/IEC 11801-31, ISO/IEC 11801-32, ISO/IEC 11801-33, ISO/IEC 11801-34, ISO/IEC 11801-35, ISO/IEC 11801-36, ISO/IEC 11801-37, ISO/IEC 11801-38, ISO/IEC 11801-39, ISO/IEC 11801-40, ISO/IEC 11801-41, ISO/IEC 11801-42, ISO/IEC 11801-43, ISO/IEC 11801-44, ISO/IEC 11801-45, ISO/IEC 11801-46, ISO/IEC 11801-47, ISO/IEC 11801-48, ISO/IEC 11801-49, ISO/IEC 11801-50, ISO/IEC 11801-51, ISO/IEC 11801-52, ISO/IEC 11801-53, ISO/IEC 11801-54, ISO/IEC 11801-55, ISO/IEC 11801-56, ISO/IEC 11801-57, ISO/IEC 11801-58, ISO/IEC 11801-59, ISO/IEC 11801-60, ISO/IEC 11801-61, ISO/IEC 11801-62, ISO/IEC 11801-63, ISO/IEC 11801-64, ISO/IEC 11801-65, ISO/IEC 11801-66, ISO/IEC 11801-67, ISO/IEC 11801-68, ISO/IEC 11801-69, ISO/IEC 11801-70, ISO/IEC 11801-71, ISO/IEC 11801-72, ISO/IEC 11801-73, ISO/IEC 11801-74, ISO/IEC 11801-75, ISO/IEC 11801-76, ISO/IEC 11801-77, ISO/IEC 11801-78, ISO/IEC 11801-79, ISO/IEC 11801-80, ISO/IEC 11801-81, ISO/IEC 11801-82, ISO/IEC 11801-83, ISO/IEC 11801-84, ISO/IEC 11801-85, ISO/IEC 11801-86, ISO/IEC 11801-87, ISO/IEC 11801-88, ISO/IEC 11801-89, ISO/IEC 11801-90, ISO/IEC 11801-91, ISO/IEC 11801-92, ISO/IEC 11801-93, ISO/IEC 11801-94, ISO/IEC 11801-95, ISO/IEC 11801-96, ISO/IEC 11801-97, ISO/IEC 11801-98, ISO/IEC 11801-99, ISO/IEC 11801-100		
Elektrische Eigenschaften Electrical Properties		Mechanische Eigenschaften Mechanical Properties	
Übertragungsfrequenz Frequency	1250 MHz	Steifigkeit Stiffness	100 Nm
Übertragungsdistanz Transmission distance	1000 m	Bruchdehnung Elongation at break	100%
Übertragungsgeschwindigkeit Transmission speed	10 Gbps	Bruchkraft Breaking force	100 N
Übertragungskapazität Transmission capacity	10 Gbps	Bruchgeschwindigkeit Breaking speed	100 mm/min
Übertragungswert Transmission value	10 Gbps	Bruchzeit Breaking time	100 s
Übertragungswert Transmission value	10 Gbps	Bruchzeit Breaking time	100 s

