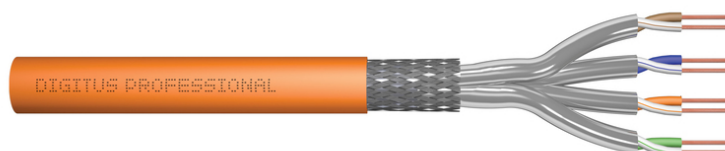


DIGITUS Cat.7 S/FTP installation cable, 1000 m, simplex, Cca

DK-1744-VH-10
EAN 4016032441281



CAT 7 S-FTP installation cable, 1200 MHz Cca (EN 50575), AWG 23/1, 1000m, simplex, orange

The Digitus Cat 7 installation cable is designed for use in the structured data center and the building cabling according to ISO/IEC 11801, DIN EN 50288-4-1, DIN EN 50173, IEC 60332-3-24, EN 50575. The cable is perfectly suitable for the transmission of both analog and digital data and also supports POE and POE+. The shielding structure is composed of single shielded pairs with a tinned copper braid, which ensures excellent shielding and electrical values.

Future-oriented standards and high-end quality for your network.

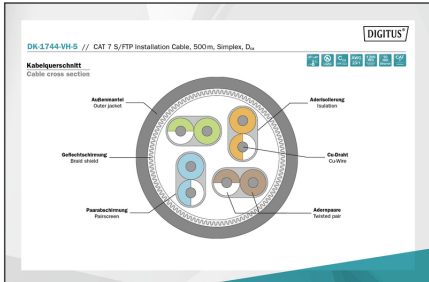
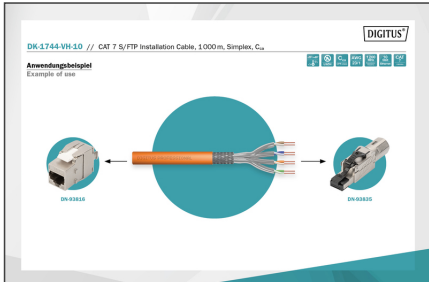
- Physical properties:
- Conductor: Bare annealed copper, solid AWG 23/1
- Insulation: SFS-PE (Foam-Skin Polyethylene)
- Total number of insulated conductors: 8, twisted in 4 pairs
- Color code: Blue-white, orange-white, green-white, brown-white
- Individual pair shielding: Aluminum foil, providing 100 % coverage
- Overall shielding: Copper braid
- Outer sheath: Cca-s1a d1 a1.acc. to EN 50575; LSZH
- Outer sheath diameter (nominal): 0,50 mm (Eca); 0,52 mm (Dca); 0,60 mm (Cca); 0,60 (B2ca)
- Color: Orange (RAL 2008)
- Mechanical properties:
- Tensile loading: 150N max.
- Dynamic bending radius: 8x AD mm min.
- Static bending radius: 4x AD mm min.
- Shipping- and storage temperature range: -20 °C up to +60 °C

- Operating temperature range: -20 °C up to +50 °C
- Installation temperature range: 0 °C up to +50 °C
- Electrical properties:
- Impedance: 100±15 Ohm @ 4 - 1000 MHz; 100±25 OHM @ 100-600 MHz
- Capacitance: 45 pF/m nominal @ 1 KHz
- Capacitance unbalance (pair-ground): 1.6 pF/m max. @ 1 KHz
- Insulation resistance: 5 GOhm x km min.
- DC resistance: 95 Ohm/km max. (2% max. resistance unbalance)
- DC loop resistance: 190 Ohm/km max. (2% max. resistance unbalance)
- Voltage resistance: 72 Vdc max.
- Coupling attenuation: CA-Type 1b
- Signal propagation delay: 450 nS/100 m max.
- Propagation delay: 10 nS/100 m max.
- Separating class: "d" acc. to EN 50174-2
- NVP: 79%
- Flame spread: EN 60332-3-24 (LSOH-PVC)
- Assortment: Twisted Pair Installation Cables
- Category: CAT 7
- Shielding: S-FTP, pairs in metal foil and braid shielding
- Shielding: S-FTP, pairs in metal foil and braid shielding
- CPR: Cca
- Length: 1000 m
- Color: orange
- Jacket: LSOH
- Structure: 4 x 2 AWG 23/1, solid twisted pair

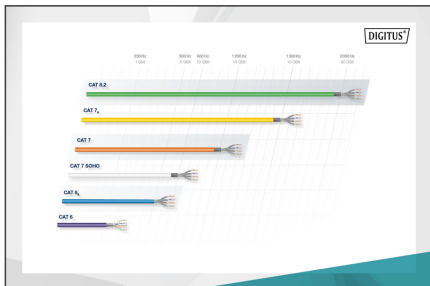
Logistics

	Number (pcs)	Weight (kg)	Depth (cm)	Width (cm)	Height (cm)	cm³
Packaging Unit Carton	8	427.00	125.00	110.00	110.00	1,512,500.00
Packaging Unit Inside	1	53.38	54.70	54.70	36.50	109,211.00
Packaging Unit Single	1	53.38	54.70	54.70	36.50	109,211.00
Net single without Packaging	1	0.00	0.00	0.00	0.00	0.00

A close-up photograph of two white RJ45 network ports. Two orange Ethernet cables are plugged into the ports. The ports are mounted on a metal surface, and the background is blurred.



Produktinformation Product Information		Physikalische Spezifikationen Physical Properties	
Herstellername or Supplier	Pharm Corp., Sunrise, Port. Rico (USA) Pharm Corp., Sunrise, Port. Rico (USA)	Color	Dark Red (N° 21) / Clear Red (N° 22) N° 21: 2000-4000 nm, 2000-4000 nm
Herstellerpart or Part Number	Pharm Corp., Sunrise, Port. Rico (USA) Pharm Corp., Sunrise, Port. Rico (USA)	Injection Solution	0.9% gelatinous solution (N° 21) / 0.9% gelatinous solution (N° 22) N° 21: 0.9% gelatinous solution (N° 21) / 0.9% gelatinous solution (N° 22)
Herstellercode or Code	Pharm Corp., Sunrise, Port. Rico (USA) Pharm Corp., Sunrise, Port. Rico (USA)	Injection Solution	0.9% gelatinous solution (N° 21) / 0.9% gelatinous solution (N° 22) N° 21: 0.9% gelatinous solution (N° 21) / 0.9% gelatinous solution (N° 22)
Name: SUN-1000 (N° 21) / SUN-1000 (N° 22) / SUN-1000 (N° 23)		Injection Solution	0.9% gelatinous solution (N° 21) / 0.9% gelatinous solution (N° 22) N° 21: 0.9% gelatinous solution (N° 21) / 0.9% gelatinous solution (N° 22)
Ethische Eigenschaften Ethical Properties		Mechanische Eigenschaften Mechanical Properties	
Herstellername or Supplier	Pharm Corp., Sunrise, Port. Rico (USA) Pharm Corp., Sunrise, Port. Rico (USA)	Herstellername or Supplier	Pharm Corp., Sunrise, Port. Rico (USA) Pharm Corp., Sunrise, Port. Rico (USA)
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Name: SUN-1000 (N° 21) / SUN-1000 (N° 22) / SUN-1000 (N° 23)		Name: SUN-1000 (N° 21) / SUN-1000 (N° 22) / SUN-1000 (N° 23)	
Ethische Eigenschaften Ethical Properties		Mechanische Eigenschaften Mechanical Properties	
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Name: SUN-1000 (N° 21) / SUN-1000 (N° 22) / SUN-1000 (N° 23)		Name: SUN-1000 (N° 21) / SUN-1000 (N° 22) / SUN-1000 (N° 23)	

[illegible]

DIGITUS			
176 <i>Exercises</i> Exercises The exercises have been selected from the <i>Handbook of the German Language</i> (HGB).	Exercises The exercises have been selected from the <i>Handbook of the German Language</i> (HGB).	Exercises The exercises have been selected from the <i>Handbook of the German Language</i> (HGB).	Exercises The exercises have been selected from the <i>Handbook of the German Language</i> (HGB).
B2 + C1	Exercises The exercises have been selected from the <i>Handbook of the German Language</i> (HGB).	Exercises The exercises have been selected from the <i>Handbook of the German Language</i> (HGB).	Exercises The exercises have been selected from the <i>Handbook of the German Language</i> (HGB).
D1 + E1	Exercises The exercises have been selected from the <i>Handbook of the German Language</i> (HGB).	Exercises The exercises have been selected from the <i>Handbook of the German Language</i> (HGB).	Exercises The exercises have been selected from the <i>Handbook of the German Language</i> (HGB).
C1 + d1	Exercises The exercises have been selected from the <i>Handbook of the German Language</i> (HGB).	Exercises The exercises have been selected from the <i>Handbook of the German Language</i> (HGB).	Exercises The exercises have been selected from the <i>Handbook of the German Language</i> (HGB).
C1 + a1	Exercises The exercises have been selected from the <i>Handbook of the German Language</i> (HGB).	Exercises The exercises have been selected from the <i>Handbook of the German Language</i> (HGB).	Exercises The exercises have been selected from the <i>Handbook of the German Language</i> (HGB).

