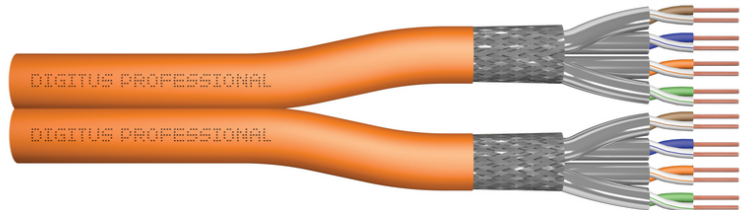


# DIGITUS® DIGITUS CAT 7 S-FTP

DK-1743-VH-D-5  
 EAN 4016032380573



**CAT 7 S-FTP installation cable, 1200 MHz Dca (EN 50575), AWG 23/1, 500 m drum, DX, orange**

Digitus CAT 7 S-FTP installation cable, 1200 MHz Dca (EN 50575), AWG 23/1, 500 m drum, DX, orange. This cable is designed for high-speed data transmission and is suitable for use in industrial and commercial environments. It features a robust construction with a braided shield and a PVC jacket.

- 40 pairs/100m, 100m length
- 72 pairs/100m, 100m length (2% tolerance)
- 72 pairs/100m, 100m length (2% tolerance)
- Shielding: S-FTP, pairs in metal foil and braid shielding
- Category: CAT 7
- Color: orange
- Jacket: LSOH
- Structure: 4 x 2 AWG 23/1, solid twisted pair

- 40 pairs/100m, 100m length
- 72 pairs/100m, 100m length (2% tolerance)
- 72 pairs/100m, 100m length (2% tolerance)

**Attributes**

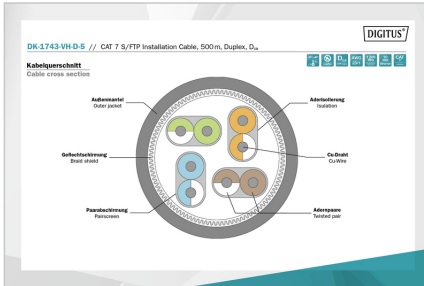
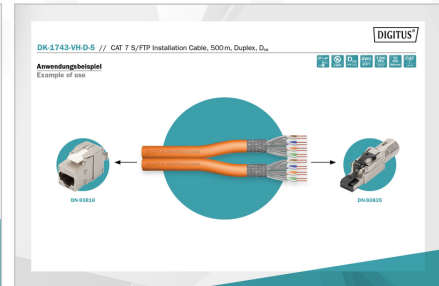
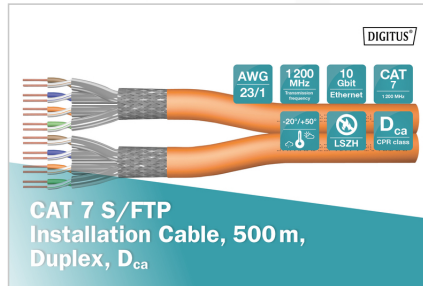
- Assortment: Twisted Pair Installation Cables
- Category: CAT 7
- Shielding: S-FTP, pairs in metal foil and braid shielding
- Length: 500 m
- Color: orange
- Jacket: LSOH
- Structure: 4 x 2 AWG 23/1, solid twisted pair

**Logistics**

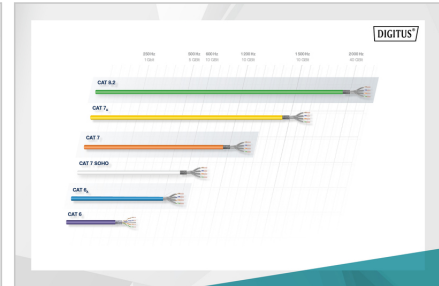
	Number (pcs)	Weight (kg)	Depth (cm)	Width (cm)	Height (cm)	cm³
Packaging Unit Carton	1	54.50	55.00	55.00	38.00	114,950.00
Packaging Unit Inside	1	54.50	55.00	55.00	35.00	105,875.00
Packaging Unit Single	1	54.50	55.00	55.00	38.00	114,950.00
Net single without Packaging	1	54.50	0.00	0.00	0.00	0.00

More images:

Produktinformation / Product Information	Physikalische Spezifikationen / Physical Properties
<b>Hersteller / Manufacturer:</b> ASSMANN Electronic GmbH, Weyherstrasse 3, 42699 Solingen, Germany <b>Teilenummer / Part Number:</b> DK-1743-VH-D-5 // CAT 7 S/FTP Installation Cable, 500m, Duplex, D <sub>ca</sub> <b>Material / Material:</b> 100% Recycled PVC Jacket, 100% Recycled PVC Jacket, 100% Recycled PVC Jacket	<b>Standard / Standard:</b> ISO/IEC 64671-3, ISO/IEC 64671-3, ISO/IEC 64671-3 <b>Leistung / Power:</b> 10 Gbit Ethernet <b>Temperaturbereich / Temperature Range:</b> -20°/+50° <b>Umwelt / Environment:</b> LSZH, D <sub>ca</sub> GPR class
<b>Elektrische Eigenschaften / Electrical Properties</b> <b>Leistung / Power:</b> 10 Gbit Ethernet <b>Temperaturbereich / Temperature Range:</b> -20°/+50°	<b>Mechanische Eigenschaften / Mechanical Properties</b> <b>Standard / Standard:</b> ISO/IEC 64671-3 <b>Leistung / Power:</b> 10 Gbit Ethernet <b>Temperaturbereich / Temperature Range:</b> -20°/+50°



Leitungsgeometrien / Conductor Geometries											
PROG.	ART	NEZT	PE-NEZT	ACR	FR-ACR	RL	ELKST	PER-ELKST	...	...	...
1.1	2.2	3.3	3.3	3.3	3.3	3.3	3.3	3.3	...	...	...
1.1	2.2	3.3	3.3	3.3	3.3	3.3	3.3	3.3	...	...	...



EN Normen / EN Standards	Standardisierung / Standardization	Leitungsgeometrien (AWG) / Conductor Geometries (AWG)	Anforderungen an verdrillte Paare / Requirements for twisted pairs	Zusatzanforderungen / Additional requirements
B2c	Single Shield	1+	• Spinnverdrillung • Kreuzverdrillung • Ringverdrillung • Ringverdrillung mit Abschirmung	• Spinnverdrillung • Kreuzverdrillung • Ringverdrillung • Ringverdrillung mit Abschirmung
Cca	Mesh	3	• Spinnverdrillung • Kreuzverdrillung • Ringverdrillung • Ringverdrillung mit Abschirmung	• Spinnverdrillung • Kreuzverdrillung • Ringverdrillung • Ringverdrillung mit Abschirmung
Dca	Mesh	3	• Spinnverdrillung • Kreuzverdrillung • Ringverdrillung • Ringverdrillung mit Abschirmung	• Spinnverdrillung • Kreuzverdrillung • Ringverdrillung • Ringverdrillung mit Abschirmung
Eca	Coupling Layer	3	• Spinnverdrillung • Kreuzverdrillung • Ringverdrillung • Ringverdrillung mit Abschirmung	• Spinnverdrillung • Kreuzverdrillung • Ringverdrillung • Ringverdrillung mit Abschirmung



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.

ASSMANN Electronic GmbH  
 Auf dem Schüffel 3  
 Lüdenscheid, Germany  
<https://www.assmann.com>  
 info@assmann.com