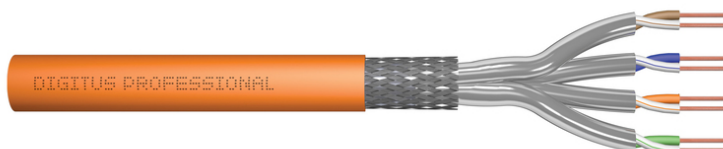


DIGITUS DIGITUS CAT 7 S-FTP монтажный кабель витая пара

DK-1743-VH-1
EAN 4016032392101



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

Подходит для создания структурированной проводки в от- вторичной и третичной зонах

Отличная производительность и качество связи для Вашей сети.

- Физическое описание
- Общее количество изолированных проводников: 8, свиты в 4 пары
- Цветовой код: сине-белый, оранжево-белый, зелено-белый, коричнево-белый
- Экранирование отдельных пар: алюминиевая фольга, 100% охват
- Цвет: оранжевый (RAL 2008)
- Механические свойства

- Растяжение: 150 Н макс.
- Среднее полное сопротивление: 100±5 Ом на 1 МГц - 600 МГц
- Сопр. по пост. току: 72 Ом/км макс. (2% макс. разбаланс сопротивлений)
- Сопротивление петли по пост. току: 147 Ом/км макс. (2% макс. разбаланс сопротивлений)

Attributes

- Assortment: Twisted Pair Installation Cables
- Category: CAT 7
- Shielding: S-FTP, pairs in metal foil and braid shielding
- CPR: Dca
- Length: 100 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	5.16	33.00	33.00	11.00	11,979.00
Packaging Unit Inside	1	5.16	33.00	33.00	11.00	11,979.00
Packaging Unit Single	1	5.16	33.00	33.00	11.00	11,979.00
Net single without Packaging	1	0.00	33.00	33.00	11.00	0.00

More images:





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AWG 23/1 | 1200 MHz | 10 Gbit Ethernet | CAT 7 | 50/+50P | LSZH | Dca GPR class

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

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DK-1743-VH-1 // CAT 7 S/FTP Installation Cable, 100m, Simplex, D_{ca}

Anwendungsbeispiel
Example of use

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DK-1743-VH-1 // CAT 7 S/FTP Installation Cable, 100m, Simplex, D_{ca}

Kabelquerschnitt
Cable cross-section

Labels: Außenmantel (Outer jacket), Abschirmung (Shielding), Cu-Dräht (Cu-Wire), Abschirmung (Shielding), Parachirmung (Parashield), Parachirmung (Parashield).

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Produktinformation Product Information

Elektrische Eigenschaften Electrical Properties	Physikalische Spezifikationen Physical Properties
Impedanz (Nominal) 100 Ω (100 Ohm) (Nominal Impedance) Kapazität (Maximal) 45 pF/m (15 pF/ft) (Maximum Capacitance) Nennleistung (Nominal) 10 W (10 Watt) (Nominal Power) Temperaturbereich (Temperatur) -40 °C bis +105 °C (-40 °F bis +221 °F) (Temperature Range) Temperaturbereich (Temperatur) -40 °C bis +105 °C (-40 °F bis +221 °F) (Temperature Range) Temperaturbereich (Temperatur) -40 °C bis +105 °C (-40 °F bis +221 °F) (Temperature Range)	Material (Material) Polyethylene (PE) (Material) Farbe (Color) Orange (Color) Durchmesser (Outer Diameter) 10.5 mm (0.413 in) (Outer Diameter) Drahtdurchmesser (Wire Diameter) 0.25 mm (0.0098 in) (Wire Diameter) Drahtanzahl (Number of Wires) 19 (Number of Wires) Drahtmaterial (Wire Material) Copper (Wire Material) Drahtmaterial (Wire Material) Copper (Wire Material) Drahtmaterial (Wire Material) Copper (Wire Material)

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Leitungsparameter- und Transmissionsparameter

FRQz	ATT	NEXT	PSNEXT	ACR	PSACR	RL	ELFEXT	PS ELFEXT
1	1	7	7	7	7	7	7	7
10	1.3	7	7	7	7	7	7	7
100	1.6	7.2	7.2	7.2	7.2	7.2	7.2	7.2
200	1.7	7.3	7.3	7.3	7.3	7.3	7.3	7.3
300	1.8	7.4	7.4	7.4	7.4	7.4	7.4	7.4
400	1.9	7.5	7.5	7.5	7.5	7.5	7.5	7.5
500	2.0	7.6	7.6	7.6	7.6	7.6	7.6	7.6
600	2.1	7.7	7.7	7.7	7.7	7.7	7.7	7.7
700	2.2	7.8	7.8	7.8	7.8	7.8	7.8	7.8
800	2.3	7.9	7.9	7.9	7.9	7.9	7.9	7.9
900	2.4	8.0	8.0	8.0	8.0	8.0	8.0	8.0
1000	2.5	8.1	8.1	8.1	8.1	8.1	8.1	8.1

GHMT

Certificate No. 1743-13-0-1

Category T

Zertifikat Nr. 1743-13-0-1

Kategorie T

GHMT Type Approval

GHMT

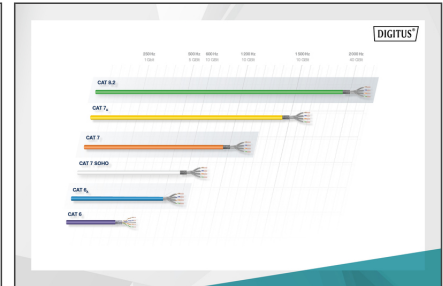
Certificate No. 1743-13-0-1

Class S

Zertifikat Nr. 1743-13-0-1

Klasse S

GHMT Type Approval



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CE Marking Legend

B2ca: Safety touch mark
Cca: Reach mark
Dca: REACH mark
Eca: REACH mark

1+
3

CE Marking Legend

Cca: s1a, d1, a1



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.
- Installation only in dry rooms.
- 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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