

DIGITUS Cat.6 U/UTP burial installation cable, 500 m, simplex, PE

DK-1613-VH-5-OD
EAN 4016032446163



CAT 6 U-UTP outdoor installation cable, 250 MHz inner Eca (LSZH-1), AWG 23/1, 500m drum, sx, bl/pu

I cavi di installazione U-UTP categoria 6 di DIGITUS sono stati creati e testati secondo le specifiche ISO/IEC 11801, DIN EN 50173 e DIN EN 50288-5-1 della categoria 6. Ogni cavo consiste di conduttori isolati con polietilene AWG 23 codificati con 8 colori diversi. I conduttori sono intrecciati in 4 coppie di lunghezza diversa. I dettagli sovrastampati sulla guaina esterna includono il nome del marchio, il numero dell'articolo e la lunghezza del cavo 0 - 350 m. Il cavo è confezionato in una scatola di cartone che semplifica l'installazione.

Le migliori prestazioni e qualità della connessione per la vostra rete.

- Proprietà fisiche:
- Numero complessivo di conduttori isolati: 8, intrecciati in 4 coppie
- Codice del colore: blu-bianco, arancione-bianco, verde-bianco, marrone-bianco
- Schermatura singolo paio: nessuna
- Schermatura totale: nessuna
- Proprietà meccaniche:
- Carico di trazione: max. 150N
- Raggio di curvatura dinamico: 8x AD mm min.

- Raggio di curvatura statica: 4x AD mm min.
- Gamma della temperatura di trasporto e di conservazione: da -20 °C a +75 °C
- Intervallo di temperatura: da -20 °C a +60 °C
- Gamma di temperature per l'installazione: da 0 °C a +50 °C
- Resistenza all'isolamento: 5 GOhm x km min.
- Resistenza in corrente continua: 72 Ohm/km max. (sbilancio resistivo max. 2%)
- Impedenza di guasto: 147 Ohm/km max. (sbilancio resistivo max. 2%)
- Tensione di funzionamento: 72 Vdc max.
- Assorbimento di inserzione: 40 dB
- Ritardo della fase: 535 nS/100 m max.
- NVP: 69%
- Assortimento: Cavi di installazione a doppino intrecciato
- Categoria: CAT 6
- Schermatura: U-UTP, non schermato
- CPR: Eca
- Lunghezza: 500 m
- Colore: viola
- Guaina: LSOH
- Struttura: 4 x 2 AWG 23/1, doppino "solid core"

Logistics						
	Number (pcs)	Weight (kg)	Depth (cm)	Width (cm)	Height (cm)	cm ³
Packaging Unit Carton	1	30.90	50.00	50.00	24.00	60,000.00
Packaging Unit Inside	1	30.90	50.00	50.00	24.00	60,000.00
Packaging Unit Single	1	30.90	50.00	50.00	24.00	60,000.00
Net single without Packaging	0	0.00	0.00	0.00	0.00	0.00

More images:

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AWG 23/1
250 MHz
1 Gbit Ethernet
CAT 6
20°/175°
LSZH
E_{CB} class

CAT 6 U/UTP Burial Installation Cable, 500m, Simplex, PE

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DK-1613-VH-S-OD // CAT 6 U/UTP Burial Installation Cable, 500m, Simplex, PE

Anwendungsbeispiel
Example of use

DK-03216 DK-03225

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DK-1615-VH-S-OD // CAT 6 U/UTP Burial Installation Cable, 500m, Simplex, PE

Kabelquerschnitt
Cable cross section

Outer jacket
Outer jacket
Twisted pair

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Produktinformation Product Information

Physikalische Spezifikationen Physical Properties

Elektrische Eigenschaften Electrical Properties

Hersteller	Digitus (China, Shenzhen, Guangdong)	Line	Black (RAL 9005) / Green (RAL 6020) / Blue (RAL 5015)
Hersteller-Teil-Nr.	DK-1613-VH-S-OD	Lebensdauer	100 Jahre
Hersteller-Teil-Nr.	DK-1615-VH-S-OD	Lebensdauer	100 Jahre

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Mechanische Eigenschaften Mechanical Properties

Leitungsgruppen-Temperatur-Eigenschaften

FRAG	AT	MEAT	FR MEAT	ACB	FR ACB	RL	BLKAT	FR BLKAT
10	1.7	1.0	1.0	1.0	1.0	1.0	1.0	1.0
20	1.4	0.9	0.9	0.9	0.9	0.9	0.9	0.9
30	1.1	0.7	0.7	0.7	0.7	0.7	0.7	0.7
40	0.8	0.5	0.5	0.5	0.5	0.5	0.5	0.5
50	0.6	0.4	0.4	0.4	0.4	0.4	0.4	0.4
60	0.4	0.3	0.3	0.3	0.3	0.3	0.3	0.3
70	0.3	0.2	0.2	0.2	0.2	0.2	0.2	0.2
80	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1
90	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Compliance Statement

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CAT 7 RDMG
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