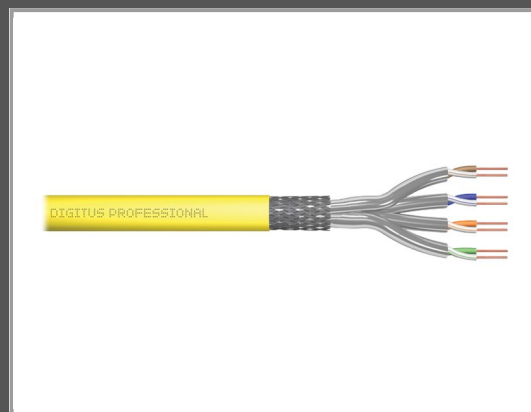


# DIGITUS Professional - Bulk cable

500 m - SFTP - CAT 8.2 - halogen-free - solid - yellow - RAL 1016

Group	Cables & Adapters
Manufacturer	DIGITUS
Manufacturer item no.	DK-1843-VH-5
EAN/UPC	4016032380542



## Description

The DIGITUS Professional CAT 8.II S/FTP installation cable is characterized by the following cable construction 4x2x AWG22/1 and reaches a transmission frequency up to 2000 MHz. The halogen free cable jacket is conform to the standard IEC 60332-3-24, FRNC-C, LSZH-3 and CPR Euro class Dca. The cable is suitable for building structured cabling in the secondary and tertiary area. Compliant with the following standards ISO/IEC 11801, DIN EN 50173, DIN EN 50288-12-1.

## Main features

Product Description	DIGITUS Professional bulk cable - 500 m - yellow, RAL 1016
Type	Bulk cable - CAT 8.2
Technology	Shielded foiled twisted pair (SFTP)
Shielding Material	Aluminium foil with braid
Wires per Cable	8 wires
Features	Halogen-free, solid, flame retardant, bare copper conductors, bare annealed copper
Length	500 m
Colour	Yellow, RAL 1016

## Extended details

### General

Network Cable Type	Bulk cable - CAT 8.2
Technology	Shielded foiled twisted pair (SFTP)
Shielding Material	Aluminium foil with braid
Jacket Material	Low Smoke Zero Halogen (LSZH)
American Wire Gauge (AWG)	22/1
Wires per Cable	8 wires
Pairs per Cable	4 pairs
Impedance	100 Ohm
Features	Halogen-free, solid, flame retardant, bare copper conductors, bare annealed copper
Length	500 m
Colour	Yellow, RAL 1016

### Miscellaneous

Compliant Standards

ISO/IEC 11801, IEC 60754-2, IEC 61034, EN 50173, IEC 60332-3-24, EN 50174-2, EN 61034-2, EN 60332-3-24, EN 60754-1/2, CPR - up to 2000 MHz

**Environmental Parameters**

Min Operating Temperature

-20 °C

Max Operating Temperature

75 °C

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