DIGITUS® Fiber Optic Simplex Pigtails



DK-25332-02 (LC Simplex, OM2)

- ✔ LC, SC or ST Simplex available
- ✔ Classes: OS2, OM2, OM3, OM4
- ✔ High quality circonia ceramik ferrule
- ✔ Length: 2 m

Abstract

DIGITUS® Fiber Optic Simplex Pigtails, LC, SC and ST as OS2/OM2/OM3/OM4

Features

- Available as LC Simplex, SC Simplex and ST Simplex
- Available classes: OS2, OM2, OM3 and OM4
- Standard connector acc. IEC 61754-4 2002
- Connector colors: Blue (OS2), beige (OM2), turquoise (OM3), violet (OM4)
- Operating temperature: -25 °C up to +80 °C
- Storage temperature: -20 °C up to +65 °C
- Insertion loss MM PC: Max. 0.4 dB
- Return loss MM PC: > 25 dB
- Circonia ceramic ferrule
- Secondary coating dimensions: Ø 0,9 ± 0.1 mm
- Primary coating: Acrylate; Ø 250 ± 15 µm
- Semi-tight buffer
- Colored buffer, according to IEC 304 in the colors white, violet, turquoise, black, red, pink, orange, grey, green, yellow, brown, blue
- Length: 2 m
- 12 pieces in package

Product Overview

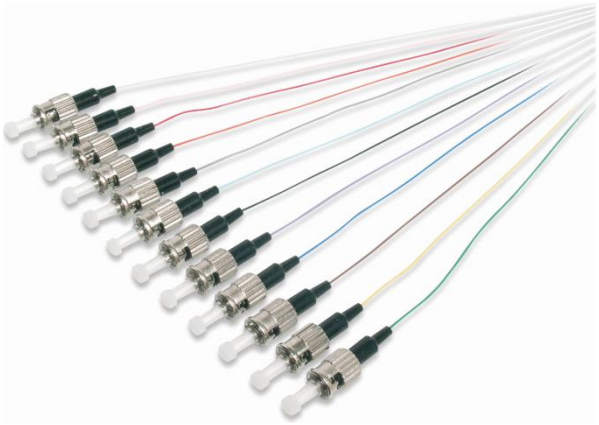
The DIGITUS® Fiber optic colored pigtails are available as LC Simplex, SC Simplex and ST Simplex version and offer with the classes OS2, OM2, OM3 and OM4 best performance and link quality for your network.
The connector conforms acc. IEC 61754-4 2002 and is equipped with a circonia ceramic ferrule.
The colored buffers are color coded according to IEC 304 (white, violet, turquoise, black, red, pink, orange, grey, green, yellow, brown, blue).

Product Images

DK-25221-02 (SC Simplex, OM2)

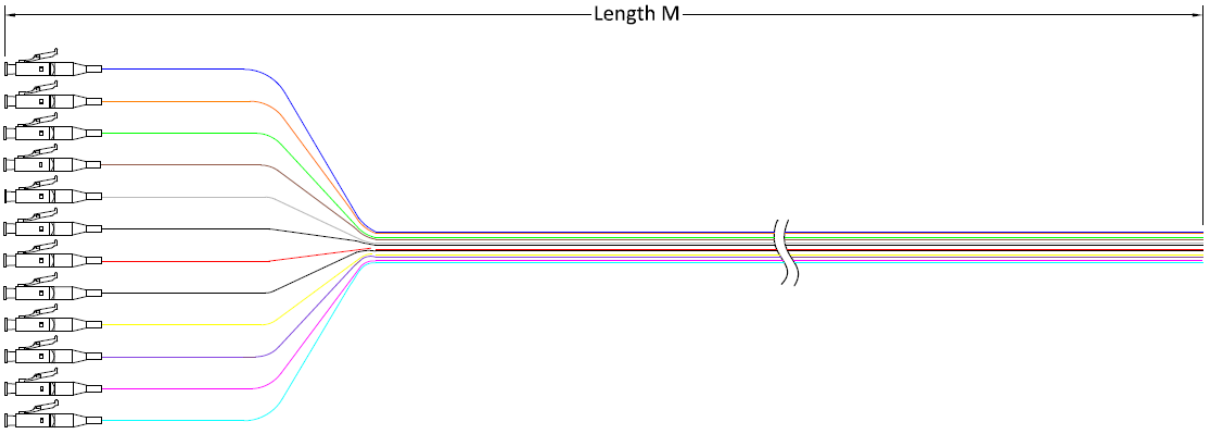


DK-25112-02 (ST Simplex, OM2)



Technical Drawings

LC Simplex



Product Number Information

LC Simplex Pigtails

DK-25332-02	DIGITUS® LC Fiber Optic Pigtail, loose buffer, 50/125 µ, 12 pcs, color code DIN IEC 304, length 2 m, class OM2
DK-25332-02/3	DIGITUS® LC Fiber Optic Pigtail, loose buffer, 50/125 µ, 12 pcs, color code DIN IEC 304, length 2 m, class OM3
DK-25332-02-4	DIGITUS® LC Fiber Optic Pigtail, loose buffer, 50/125 µ, 12 pcs, color code DIN IEC 304, length 2 m, class OM4
DK-29332-02	DIGITUS® LC Fiber Optic Pigtail, loose buffer, 09/125 µ, 12 pcs, color code DIN IEC 304, length 2 m, Singlemode, OS2

SC Simplex Pigtails

DK-25221-02	DIGITUS® SC Fiber Optic Pigtail, loose buffer, 50/125 µ, 12 pcs, color code DIN IEC 304, length 2 m, class OM2
DK-25221-02/3	DIGITUS® SC Fiber Optic Pigtail, loose buffer, 50/125 µ, 12 pcs, color code DIN IEC 304, length 2 m, class OM3
DK-25221-02-4	DIGITUS® SC Fiber Optic Pigtail, loose buffer, 50/125 µ, 12 pcs, color code DIN IEC 304, length 2 m, class OM4
DK-29221-02	DIGITUS® SC Fiber Optic Pigtail, loose buffer, 09/125 µ, 12 pcs, color code DIN IEC 304, length 2 m, Singlemode, OS2

ST Simplex Pigtails

DK-25112-02	DIGITUS® ST Fiber Optic Pigtail, loose buffer, 50/125 µ, 12 pcs, color code DIN IEC 304, length 2 m, class OM2
DK-25112-02/3	DIGITUS® ST Fiber Optic Pigtail, loose buffer, 50/125 µ, 12 pcs, color code DIN IEC 304, length 2 m, class OM3
DK-25112-02-4	DIGITUS® ST Fiber Optic Pigtail, loose buffer, 50/125 µ, 12 pcs, color code DIN IEC 304, length 2 m, class OM4
DK-29112-02	DIGITUS® ST Fiber Optic Pigtail, loose buffer, 09/125 µ, 12 pcs, color code DIN IEC 304, length 2 m, Singlemode, OS2