

# DATASHEET

## ST Fiber Pigtail Set 12-colours



Pigtail set ST/PC OM2 50/125, 12 Different Colours, 2M	
Part Number: 03334.2	
Quantity: 12 pcs	
1 RD	EL: 0,07 dB
2 GR	EL: 0,11 dB
3 BL	EL: 0,14 dB
4 YE	EL: 0,07 dB
5 WH	EL: 0,07 dB
6 GR	EL: 0,07 dB
7 BR	EL: 0,07 dB
8 VI	EL: 0,07 dB
9 TU	EL: 0,07 dB
10 BK	EL: 0,07 dB
11 OR	EL: 0,07 dB
12 PK	EL: 0,07 dB

### Description

The ST fiber pigtail set consists of 12 pigtails. The 12 pigtails are coloured according to colour code DIN VDE 0888 red, green, blue, yellow, white, grey, brown, violet, turquoise, black, orange and pink. The colour of the 900 $\mu$  jacket is equal to the colour of the 250 $\mu$  jacket. All 12 pigtails are packed in a polybag. Each connector is packed separately for an easy remove of each pigtail. Every PU contains an individual measuring protocol.

### General data

Type	fiber pigtail
Core type	semi-tight tubes
Colour Code	VDE-0888
Anti-kink sleeve	put-on

### Mechanical characteristics

Max. Tension	3 N
Mion. Bending Radius Static	10xOD
Minimaler Biegeradius Dynamic	20xOD

### Cable construction

Outer Diameter	0.9 mm
----------------	--------

### Cable sheath

Jacket Material	LSZH
-----------------	------

This datasheet was created automatically on 18-11-2020 . Technical changes reserved.



# DATASHEET

## ST Fiber Pigtail Set 12-colours

### Dimensions

Length | 2.0 m

### Environmental conditions

Operating Temperature | -20 – 70 °C

### Standards, approvals, certifications

Connector Conform to Standard | IEC61754-2

Cable Conform to Standard | IEC60793-2

### Available variants

Article no.	Title	Fibre type	Category	Bend optimized fiber	Colour	APC-version	Type of connector	Insertion loss 850nm	Insertion loss 1310nm	Quality class singlemode	Quality class Multimode
O1004.2	Fiber pigtail set ST 9/125µ OS2, 2m,	Singlemode	OS2	no	12-colours	False	ST		< 0.3 dB	B/2 acc. IEC 61753-1	
O3307.2	Fiber pigtail 12 set ST 50/125µ, OM4, 2m	Multimode 50/125	OM4	OM4 acc. to IEC60793-2-10 type A1a.2 and A1a.3	12-colours	False	ST	< 0.3 dB			A/1 according to IEC-6175-222-2
O3305.2	Fiber pigtail 12 set ST 50/125µ, OM3, 2m,	Multimode 50/125	OM3	OM3 acc. to IEC60793-2-10 type A1a.2 and A1a.3	12-colours	False	ST	< 0.3 dB			A/1 according to IEC-6175-222-2
O3304.2	Fiber pigtail 12 set ST 50/125µ, OM2, 2m,	Multimode 50/125	OM2	OM2 acc. to IEC60793-2-10 type A1a.1	12-colours	False	ST	< 0.3 dB			A/1 according to IEC-6175-222-2

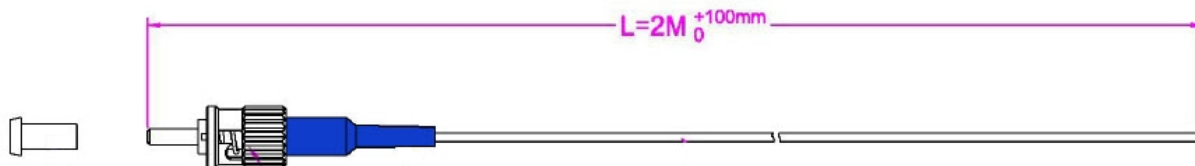
This datasheet was created automatically on 18-11-2020 . Technical changes reserved.



# DATASHEET

## ST Fiber Pigtail Set 12-colours

### Technical drawings



### accessory

53103.3	ST Simplex Adapter with Metal Housing
53320.34	ST / SC Duplex Adapter with Metal housing, Hybridadapter
53320.3	ST / SC Duplex Adapter with Plastic housing, Hybridadapter
53313.34	ST Duplex Adapter with Metal Housing

This datasheet was created automatically on 18-11-2020 . Technical changes reserved.

