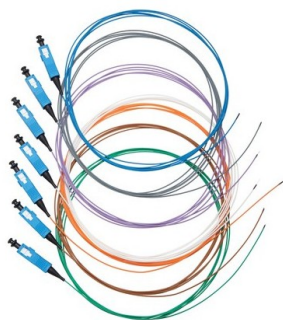


## INDUSTRIAL COMPONENT DATA

# 29310202 GOF SIMPLEX SC G50 OM2, 2m LAPP GOF SIMPLEX Pigtail SC G50 OM2, 2m

Brand: LAPP | Manufacturer Part Number: 29310202



|                 |                            |
|-----------------|----------------------------|
| Manufacturer    | LAPP                       |
| MPN / Reference | 29310202                   |
| Catalog number  | GOF SIMPLEX SC G50 OM2, 2m |
| Category        | Pigtail                    |
| Minimum order   | 12 Pcs                     |
| Document ID     | EO-20868BEA12              |
| Generated       | 2026-08-03                 |

## Product Overview

GOF SIMPLEX Pigtail SC G50 OM2, 2m

GOF SIMPLEX Pigtail

## STRUCTURED PRODUCT DATA

## Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

## Classification & Catalog Path

Catalog path LAPP &gt; Automation Network passive - fibre optic

## Additional Product Information

12x assorted colour coded pigtails with various types of connectors (LC, ST, LC) with Singlemode OS2 and Multimode OM1, OM2, OM3, OM4 fibres

Pre-assembled simplex tight-buffered optical fibre with a durable ceramic ferrule connector

Benefits

Ease of installation and assembly

Create a direct plug connection for installation cables with splicing

Zero electromagnetic interference as the cable contains no metal (totally dielectric)

Application range

For indoor use

Connection to an end optical device

Product features

High flexibility

Cable termination with durable  
ceramic ferrules

Set consisting of 12 colour-coded pigtails (red, green, blue, yellow, white, gray, brown, violet, turquoise, black, orange, pink)

Norm references / Approvals

LC comply with IEC standard 61754-20

SC comply with IEC standard 61754-4

ST comply with IEC standard 61754-2

Product Make-up

Tight buffered simplex fibres

Connector: LC, SC or ST

Colour-coded primary and secondary coatings

Standard length: 2 m

Classification ETIM 5

ETIM 5.0 Class-ID: EC000748

ETIM 5.0 Class-Description: Pigtail

Classification ETIM 6

ETIM 6.0 Class-ID: EC000748

ETIM 6.0 Class-Description: Pigtail

Dimensions

Primary coated fibre: 250µm

tight-buffer (secondary coated fibre): 900µm

Fibre type

GOF - Glass Optical Fibre

Standard designation

J-VH 1G/E...

Optical fibre type

Core material: glass

Cladding material: glass

Permissible tensile force

Fixed installation: 100 N

Temperature range

Fixed installation: -20°C to +60°C

Occasional flexin...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LAPP / 29310202 with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://electricaonline.com/request-quote).

### GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten PI #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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