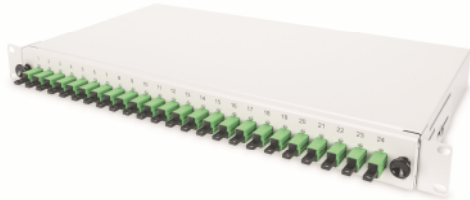


DIGITUS® Fiber Optic Splice Boxes, LSH



✓ Completely pre-fabricated

✓ Sturdy housing

✓ 12x LSH or 24x LSH Simplex

✓ Fiber class: OS2

DN-96342/9APC-DIGI

Abstract

DIGITUS® Fiber Optic Sliding Splice Boxes, 1HE, LSH (APC), Singlemode OS2

Features

- Sturdy carrier housing made of 1.0 mm sheet steel, powder coated
- Variable in depth of 19" rack
- Box is extensible
- Completely pre-fabricated, fiber pigtails exposed and inserted into the splice cassette(s)
- Colored pigtails
- Couplers with circonia ceramic ferrule
- With LSH APC pigtail and couplers
- Fiber class OS2
- 1 height unit (44.45 mm)
- Standard color grey (RAL 7035); optional available in color black (RAL 9005)

Product Overview

The DIGITUS® Fiber optic splice boxes display a sturdy and compact design and take care of the easy crossover between fiber optic installation cables to duplex- or breakout cables. The easy installation and the optimal protection of the fibers inside of the full metal housing are just a few advantages of these splice boxes. They are fully equipped and already contain splice cassettes, pigtails color coded acc. IEC 60304 and the according couplers. Furthermore, DIGITUS® offers a various range of high quality fiber optic products like fiber optic patch cables, installation cables or cleaning tools, which represent a perfect supplement for your network.

Product Number Information

DN-96341/9APC-DIGI	DIGITUS® Fiber Optic Sliding Splice Box, 1U, equipped, 12x LSH Simplex, Pigtails, splice cassettes
DN-96342/9APC-DIGI	DIGITUS® Fiber Optic Sliding Splice Box, 1U, equipped, 24x LSH Simplex, Pigtails, splice cassettes
DN-96441/9-DIGI	DIGITUS® Fiber Optic Sliding Splice Box, 1U, equipped, 12x LSH Simplex, splice cassettes
DN-96442/9-DIGI	DIGITUS® Fiber Optic Sliding Splice Box, 1U, equipped, 24x LSH Simplex, splice cassettes

Spezifikation Pigtail

Connector	LSH / APC Singlemode 9/125 μ
Ferrule	Ceramic
Color connector	Green
Color Fiber	different
Insertion loss	≤ 0.30 dB
Return Loss	≥ 60 dB
Test wavelength	1310 nm

Specifications Coupler

Connector	Singlemode 9/125 μ
Ferrule	Ceramic
Color	Green
Dustcap Color	Black
Insertion loss	< 0.30 dB
Life cycle	max. 1000 matings
Operating temperature	-40 °C up to +85 °C

Technical Drawings

