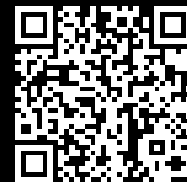


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**DK 7241.005**

**Fibre-optic splicing box, depth-variable**

State: 06/08/2025 (Source: [rittal.com/gr-en](http://rittal.com/gr-en))



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FRIEDHELM LOH GROUP

# DK 7241.005 - Fibre-optic splicing box, depth-variable

To accommodate splicing cassettes.



## Features

Model No.	DK 7241.005
Product description	The 482.6 mm (19") splicing box is designed to accommodate splicing cassettes and can be installed in any network distributor with 482.6 mm (19") accommodation and used as a fibre-optic termination or distributor. The variable cassette fixture permits twist-proof installation of all standard splicing cassettes. The rear section of the splicing box is completely open for cable entry, a rubber cable clamp strip provides protection against dust. The fibre-optic cables can be secured with cable ties or cable clamps. The splicing box is infinitely depth-adjustable up to 100 mm within the 482.6 mm (19") flanges. In addition, the splicing box may be fully withdrawn from the 482.6 mm (19") flanges. Two strain relief clips and cable routing clips for the fibre stock provide a solution to suit any fibre-optic wiring system.
Material	Sheet steel
Colour	RAL 7035
Supply includes	Splicing box Cable routing clips Cassette cover Mounting accessories for patch panel
Number of splicing cassettes max	2
Note	Supplied without patch panels and splicing cassettes
Installation depth	302 mm

# Features

Units	1 U
Packs of	1 pc(s).
Net weight	3.155
Gross weight	3.355
PCF per pack (cradle-to-gate)	12.8 kg CO2 eq (Cat B)
Note on PCF category	Category B: PCF value (cradle-to-gate) based on the product weight, approximately calculated and self-declared
Customs tariff number	94032080
EAN	4028177167049
ETIM 9	EC001130
ECLASS 8.0	19170113

## Tender text

Fibre-optic splicing box, 482.6 mm (19 inch) inst., 1 U

The 482.6 mm (19 inch) splicing box is designed to accommodate 2 splicing cassettes and can be installed in any network distributor with 482.6 mm (19 inch) accommodation and used as a fibre-optic termination or distributor.

The variable cassette fixture permits twist-proof installation of all standard splicing cassettes.

The rear section of the splicing box is completely open for cable entry. A rubber cable clamp strip provides protection against dust. The fibre-optic cables can be secured with cable ties or cable clamps. The splicing box is infinitely depth-adjustable up to 100 mm within the 482.6 mm (19 inch) flanges. The splicing box may be fully withdrawn from the 482.6 mm (19 inch) flanges.

Material: Sheet steel, spray-finished in RAL 7035

Installation height: 1 HE

Installation depth: 345 mm