

Rittal – The System.

Faster – better – everywhere.



DK 7241.005

Fiber-optic splicing box, depth-variable

State: 2025-08-05 (Source: [rittal.com/ca-en](https://www.rittal.com/ca-en))

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



DK 7241.005 - Fiber-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 used to hold splicing cassettes and can be installed in any network distributor within the 482.6 mm (19") rail and can be used as a fiberoptic end closure or distributor. The variable cassette accommodates the twist-proof installation of all standard splicing cassettes. The rear part of the splicing box is left completely open for cable routing, with a rubber clamping profile that provides protection from the ingress of dust. The fiberoptic cables can be secured using cable ties or cable clamps. The splicing box is infinitely depth-adjustable within the 482.6 mm (19") flange up to 100 mm. In addition, the splicing box can be completely removed from the 482.6 mm (19") flanges. Two strain relief clamps and the cable routing clips for the fiber dispenser provide a system-compatible solution for all fiberoptic cabling. |
| Material | Carbon steel |
| Color | RAL 7035 |
| Supply includes | Splicing box Cable routing clips Box type plug-in unit 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

| | |
|-------------------------------------|--|
| Height units | 1 U |
| Packaging unit | 1 pc(s). |
| Net weight | 3.155 |
| Gross weight | 3.355 |
| PCF/VE (cradle-to-gate) | 12.8 kg CO2 eq (Cat B) |
| Information regarding the PCF class | Category B: PCF value (cradle-to-gate) calculated approximately on the basis of the product weight and self-declared |
| Customs tariff number | 94032080 |
| EAN | 4028177167049 |
| ETIM 9 | EC001130 |
| ECLASS 8.0 | 19170113 |