Rittal – The System.

Faster – better – everywhere.

DK 7451.000

Small fibre-optic distributor

ENCLOSURES   POWER DISTRIBUTION   CLIMATE CONTROL   IT INFRASTRUCTURE   SOFTWARE & SERVICES

FRIEDHELM LOH GROUP

RITTAL

DK 7451.000 - Small fibre-optic distributor with mounting plate and splicing cassette accommodation

Small fibre-optic distributor of fibre-glass reinforced polycarbonate with mounting plate and PG cable glands. Protection category IP 66.

Features

Model No.	DK 7451.000
Benefits	Mounting plate with variable accommodation for up to two splicing cassettes (cassette width variable from 92 to 120 mm) and integral anti-twist guard Dividing plate with comb strip for cable clamping, to cover the splicing cassette, and to accommodate 2 patch panels Cable entry via prepunched knockouts using cable glands (2 x 22.5 mm and 12 x 12.5 mm)
Material	Enclosure with cover: Fibreglass-reinforced polycarbonate Cover screws: Polyamide Insulating bungs: Polyamide Foamed-in PU seal
Colour	RAL 7035
Supply includes	Enclosure with knockouts for cable glands Hinged cover with seal 2 cover screws, prepared for a lead seal Insulating bungs for wall mounting Mounting plate Dividing plate 12 cable glands M12 x 1.5 1 cable gland M20 x 1.5
Dimensions	Width: 180 mm Height: 254 mm Depth: 90 mm
Max. no. of fibres when using patch panels	24
Basic material	Polycarbonate

Features

Protection category to IEC 60 529	IP 66
Packs of	1 pc(s).
Weight/pack	1,72 kg
Net weight	1.52
Gross weight	1.76
Customs tariff number	73269098
EAN	4028177130562
ETIM 7.0	EC002500
ECLASS 8.0	27180208

Tender text

Small fibre-optic distributor made from polycarbonate

Small fibre-optic distributor made from fibreglass-reinforced polycarbonate for holding two splicing cassettes and two patch-panels for a maximum of 24 optical fibres. Two splicing cassettes with widths ranging from 92 - 120 mm can be fitted on a mounting plate with an integrated anti-twist guard. A dividing plate with a comb strip for holding the cables covers the splicing cassette and two patch panels, each having twelve installation slots for fibre-optic couplings, can be attached to the dividing plate. Cable screw knockouts (12 x PG 7 and 1 x PG 16) are integrated in the small fibre-optic distributor and the matching screws are also included. There is an all-round foamed-in PU seal fitted to the enclosure cover and two cover screws ensure that the cover is tamper-proof.
Material: Polycarbonate, reinforced with fibreglass
Colour: Light-grey RAL 7035
Protection category: IP 66 as per EN 60529/10.91
Dimensions: W: 180 mm H: 254 mm D: 90 mm