

Rittal – The System.

Faster – better – everywhere.



DK 7709.735

Wall-mounted enclosures EL, 3-part

State: 02/09/2025 (Source: [rittal.com/sg-en](https://www.rittal.com/sg-en))

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



DK 7709.735 - Wall-mounted enclosures EL, 3-part pre-configured with mounting angles, depth-variable

Wall-mounted enclosure 3-part, pre-configured with: Solid gland plate, top, with brush strip at the bottom, mounting rails, C rails, outlet filter, earth rail, wall-mounting bracket

Features

Model No.	DK 7709.735
Design	Wall-mounted enclosures IT pre-configured with mounting angles, depth-variable
Product description	Wall-mounted enclosure with optimum accessibility due to hinged part.
Material	Wall and hinged part: Sheet steel, 1.5 mm Viewing window: Single-pane safety glass, 3 mm
Surface finish	Powder-coated
General colour	RAL 7035
Colour	Wall and hinged part: RAL 7035 Glazed door: RAL 7035/7015 (slate grey)
Supply includes	Wall section with solid gland plate at the top and brush strip at the bottom, two vertical mounting rails and C rail, horizontal, for cable clamping Hinged part with 25 mm pitch pattern of holes in the front and rear frame, two 482.6 mm (19") mounting angles at the front, infinitely depth-variable, and side outlet filters on the left and right Earth rail with star earthing Designer glazed door 1 double-kit key no. 5 Wall mounting bracket, 10 mm Mini-comfort handle for lock inserts Security lock 3524 E
Units	9 U

Features

Dimensions	Width: 600 mm Height: 478 mm Depth: 573 mm
Installation depth	520 mm
Clearances	Clearance width: 502 mm Clearance height: 415 mm
Depth hinged part	416 mm
Depth of wall section	135 mm
IK Code	IK08
Load capacity of hinged part (static)	450 N
Basic material	Sheet steel
Protection category to IEC 60 529	IP 54 in conjunction with solid gland plate top and bottom
Packs of	1 pc(s).
Net weight	33.25
Gross weight	35
Customs tariff number	94032080
EAN	4028177324237
E-Number Sweden	E7239957
ETIM 9	EC000261
ECLASS 8.0	27142408

Approvals

Approvals	UL + C-UL (listed)
-----------	--------------------

Tender text

Wall-mounted enclosure, based on Rittal EL, 3-part,
pre-configured, depth 573

Enclosure:

Three-part wall-mounted distributor enclosure,
consisting of:

Wall-mounted with 2 vertical mounting rails and one
horizontally mounted C rail for cable clamping,
exchangeable gland plates, solid top and cable entry
brush insert at bottom, fitted potential equalisation
rail, two infinitely adjustable 482.6 mm (19") mounting
angles, mounted on C rails, with all-round 25 mm
punched profile in front and rear frames, outlet filter
for passive enclosure ventilation fitted at the top on
the right side and at the bottom on the left side,
prepared for fitting of an active fan expansion kit,
glazed door design with mini comfort handle for lock
inserts, with 3524E security lock that can be changed
for mini comfort handle for semi-cylinder (option),
enclosure fully earthed using stars, 4 x 10 mm
wall-mounting brackets included.

Protection category: IP 54 to EN 60 529

in conjunction with a solid gland plate, top and bottom.

Hinged part load capacity: 45 kg

Material:

Enclosure: Sheet steel 1.5 mm

Viewing window: 3 mm single-pane safety glass

Surface finish:

Electrophoretic dipcoat, spray finished,
enclosure RAL 7035, glazed door RAL 7035/7015

Dimensions (W x H x D):

600 x 478 x 573 mm, 9 U