

Rittal – The System.

Faster – better – everywhere.



EL 2249.605

Wall-mounted enclosures EL, 3-part

State: 06/06/2026 (Source: rittal.com/sg-en)

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



EL 2249.605 - Wall-mounted enclosures EL, 3-part with mounting plate and mounting angles, static installation

Wall-mounted enclosure 3-part, pre-configured with: Solid gland plate, top and bottom, mounting plate is supplied loose. Protection category IP 55.

Features

Model No.	EL 2249.605
Design	Wall-mounted enclosures IT with mounting plate and mounting angles, static installation
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, top and bottom and mounting plate (supplied loose). Hinged part with 25 mm pitch pattern of holes in the front and rear frame, and two 482.6 mm (19") mounting angles, front, static installation Designer glazed door 1 double-kit key no. 5 Mini-comfort handle for lock inserts Security lock 3524 E
Units	9 U
Dimensions	Width: 600 mm Height: 478 mm Depth: 373 mm
Installation depth	320 mm

Features

Clearances	Clearance width: 502 mm Clearance height: 415 mm
Depth hinged part	216 mm
Dimensions mounting plate (W x H)	485 mm x 432 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 55
Packs of	1 pc(s).
Net weight	28.5 kg
Gross weight	30 kg
Customs tariff number	94032080
ETIM 9	EC002500
ETIM 8	EC002500
ECLASS 8.0	27180208
Product description	EL Wall-mounted enclosures, 3-part, 9 U, WHD: 600x478x373 mm, Protection category: IP 55, Designer glazed door

Approvals

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

Tender text

Wall-mounted enclosure Electronic Kombi System,
preconfigured, 9 U

Enclosure: 3-part wall-mounted enclosure consisting of:

Wall section with solid gland plate at the top and
bottom, may optionally be exchanged for cable entry
variants (accessories), holes for wall-mounting,
1 mounting plate (supplied loose)

Hinged section with 2 mounting angles,
482.6 mm (19 inch), fitted at the front,
with all-round 25 mm pitch pattern of holes
in the front and rear frame,
designer glazed door with mini comfort handle
for lock inserts, with security lock 3524 E,
may optionally be exchanged for mini comfort handle for
semi cylinder

Protection category: IP 55 to EN 60 529/10.91

Load capacity of hinged part: 45 kg

Material

Enclosure: 1.5 mm sheet steel

Mounting plate: 2.5 mm sheet steel

Viewing window: 3 mm safety glass

Surface finish

Electrophoretic dipcoat-primed, spray-finished,
enclosure in RAL 7035, glazed door in RAL 7035/7015,
zinc-plated mounting plate

Dimensions (W x H x D): 600 x 478 x 373 mm (9 U)