

# Rittal – The System.

Faster – better – everywhere.



## EL 2249.605

## Wall-mounted enclosures EL, 3-part

State: 5/16/2024 (Source: [rittal.com/us-en](http://rittal.com/us-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 profile rails, static installation

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

## Features

Model No.	EL 2249.605
Version	with mounting plate and profile rails, static installation
Product description	Wall-mounted enclosure with hinged door provides optimum accessibility.
Material	Wall and hinged part: Carbon steel, 1.5 mm Viewing window: Single-pane safety glass, 3 mm
Surface finish	Powder-coated
Color	Wall and hinged part: RAL 7035 Viewing door: RAL 7035/7015 (slate gray)
Supply includes	Wall section with flange (gland) plate, top and bottom, and mounting plate (supplied loose). Hinged part with 25 mm pitch pattern in the front and rear frame, two 19" profile angles at the front, fixed in place Designer viewing door 1 enclosure key double bit no. 5 Mini-comfort handle for lock inserts Security lock 3524 E
Height units	9 U
Dimensions	Width: 600 mm Height: 478 mm Depth: 373 mm Width: 23.6 " Height: 18.8 " Depth: 14.7 "
Installation depth	320 mm 12.6 "

# Features

Clearances	Clearance width: 502 mm Clearance height: 415 mm Clearance width: 19.8 ~ Clearance height: 16.3 ~
Depth hinged part	216 mm 8.5 ~
Dimensions of mounting plate (W x H)	485 mm x 432 mm 19.1 ~ x 17 ~
Depth of wall section	135 mm 5.31 ~
IK code	IK08
Load capacity of hinged part (static)	450 N 101.164 lbf.
Base material	Carbon steel
Protection category IP to EN 60 529	IP 55
Packaging unit	1 pc(s).
Weight/package unit	30 kg 66.1 lb.
Customs tariff number	94032080
EAN	4028177324329
ETIM 7.0	EC002500
ECLASS 8.0	27180208

# Approvals

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