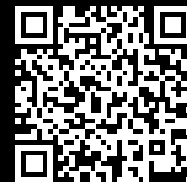


Rittal – The System.

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BG 1577.450

BG Bus Housings

State: 12/18/2025 (Source: rittal.com/us-en)

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



BG 1577.450 - BG Bus Housings

Wall-mounted enclosure with door of carbon steel, with polycarbonate viewing window.
Protection category IP 65. Bus modules of virtually all makes may be attached.

Features

Model No.	BG 1577.450
Material	Housing: Carbon steel Door: Carbon steel Viewing window: Polycarbonate, 4 mm ¹
Surface finish	Housing and door: Dipcoat primed, powder-coated on the outside, textured paint
Color	RAL 7035
Supply includes	Housing with door Viewing window in the door Mounting panel
Protection category NEMA	NEMA 12
Protection category IP to EN 60529	IP 65
IK code	IK08
Dimensions	Width: 400 mm Height: 300 mm Depth: 155 mm Width: 15.7 " Height: 11.8 " Depth: 6.1 "
Dimensions of mounting plate (W x H)	385 mm x 275 mm 15.2 " x 10.8 "
Visible area	Viewing window width: 340 mm Viewing window height: 155 mm Distance, bottom edge of window - bottom edge of door: 92 mm Viewing window width: 13.4 " Viewing window height: 6.1 " Distance, bottom edge of window - bottom edge of door: 3.62 "

Features

Material thickness - enclosure	1.38 mm 0.05 "
Material thickness - door	1.25 mm 0.05 "
Position door catch	bottom
Lock	Lock version: Cam No. of locks: 1 Lock Insert: 3 mm double-bit
Base material	Carbon steel
Packaging unit	1 pc(s).
Net weight	6.6
Gross weight	6.8
Customs tariff number	94032080
EAN	4028177460058
ECLASS 8.0	27180101

Approvals

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