

# Rittal – The System.

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## BG 1609.510

## BG Bus Housings

State: 1/26/2026 (Source: [rittal.com/us-en](https://www.rittal.com/us-en))

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SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



# BG 1609.510 - 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 1609.510
Material	Housing: Carbon steel Door: Carbon steel Viewing window: Polycarbonate, 4 mm <sup>1</sup>
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
Protection category NEMA	NEMA 12
Protection category IP to EN 60 529	IP 65
IK code	IK08
Dimensions	Width: 500 mm Height: 300 mm Depth: 120 mm Width: 19.7 " Height: 11.8 " Depth: 4.72 "
Material thickness - enclosure	1.38 mm 0.05 "
Material thickness - door	1.25 mm 0.05 "
Position door catch	bottom
Number of support rails	1
Breakouts (number x Ø)	48

## Features

Lock	Lock version: Quick-release fasteners including plastic bushings No. of locks: 2
Cable entry (quantity x diameter)	48 x M20
Base material	Carbon steel
Packaging unit	1 pc(s).
Net weight	5.193
Gross weight	5.966
Customs tariff number	94032080
EAN	4028177251854
ETIM 9	EC000261
ETIM 8	EC000261
ECLASS 8.0	27180101

## Approvals

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