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## BG 1584.520

## BG Bus Housings

State: 2026-01-25 (Source: [rittal.com/ca-en](https://www.rittal.com/ca-en))

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# BG 1584.520 - 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 1584.520
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: 300 mm Height: 300 mm Depth: 80 mm
Material thickness - enclosure	1.25 mm
Material thickness - door	1.25 mm
Position door catch	left
Number of support rails	2
Breakouts (number x Ø)	2
Lock	Lock version: Cam No. of locks: 1 Lock Insert: 3 mm double-bit

# Features

Cable entry (quantity x diameter)	2 x M12 M20 M25
Base material	Carbon steel
Packaging unit	1 pc(s).
Net weight	3.075
Gross weight	3.18
Customs tariff number	94032080
EAN	4028177266766
ECLASS 8.0	27180101

# Approvals

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