

Faster – better – everywhere.





# BG 1606.520 Bus enclosures BG

State: 28/7/2025 (Source: rittal.com/in-en)



POWER DISTRIBUTION CLIMATE CONTROL

IT INFRASTRUCTURE SOFTWARE & SERVICES

FRIEDHELM LOH GROUP

ENCLOSURES

### BG 1606.520 - Bus enclosures BG

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

#### Features

Model No.	BG 1606.520
Material	Enclosure: Sheet steel
	Door: Sheet steel
	Viewing window: Polycarbonate, 4 mm
Surface finish	Enclosure and door: Dipcoat primed, powder-coated on the outside
	textured paint
Colour	RAL 7035
Supply includes	Enclosure with door
	Viewing window in the door
Protection category NEMA	NEMA 12
Protection category to IEC 60 529	IP 65
IK Code	IK08
Dimensions	Width: 400 mm
	Height: 300 mm
	Depth: 120 mm
Material thickness - enclosure	1.38 mm
Material thickness - door	1.25 mm
Door hinge position	right
Number of support rails	1
Cut-outs (quantity x diameter)	296
Lock	Lock version: Cam
	Number of locks: 1
	Lock insert: 3 mm double-bit

#### Features

Cable entry (quantity x diameter)	2 x M20
	9 x M32
	6 x M50
Basic material	Sheet steel
Packs of	1 pc(s).
Net weight	4.447
Gross weight	4.716
Customs tariff number	94032080
EAN	4028177266865
ECLASS 8.0	27180101

## Approvals

Approvals

UL + C-UL (listed)

Explanations

Declaration of conformity