

Faster – better – everywhere.





BG 1586.520 Bus enclosures BG

CLIMATE CONTROL

IT INFRASTRUCTURE SOFTWARE & SERVICES

State: 26.7.2025 (Source: rittal.com/si-sl)

POWER DISTRIBUTION



FRIEDHELM LOH GROUP

ENCLOSURES

BG 1586.520 - 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 1586.520
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: 500 mm
	Height: 300 mm
	Depth: 80 mm
Material thickness - enclosure	1,25 mm
Material thickness - door	1,25 mm
Door hinge position	left
Number of support rails	2
Cut-outs (quantity x diameter)	3
Lock	Lock version: Cam
	Number of locks: 1
	Lock insert: 3 mm double-bit
Cable entry (quantity x diameter)	3 x M12
	M20

Features

Basic material	Sheet steel
Packs of	1 pc(s).
Net weight	4.74
Gross weight	4.94
Customs tariff number	94032080
EAN	4028177266803
ECLASS 8.0	27180101

Approvals

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