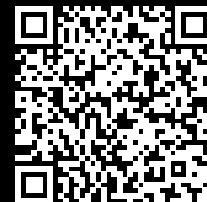


Rittal – The System.

Faster – better – everywhere.



BG 1586.520

Bus enclosures BG

State: 27/07/2025 (Source: rittal.com/uae-en)

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



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 |