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## BG 1577.520

## Bus enclosures BG

State: 12/3/2026 (Source: [rittal.com/in-en](http://rittal.com/in-en))

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# BG 1577.520 - 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 1577.520                                                                                                                  |
| Material                          | Enclosure: Sheet steel<br>Door: Sheet steel<br>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<br>Viewing window in the door<br>Mounting plate                                                          |
| Protection category NEMA          | NEMA 12                                                                                                                      |
| Protection category to IEC 60 529 | IP 65                                                                                                                        |
| IK Code                           | IK08                                                                                                                         |
| Dimensions                        | Width: 400 mm<br>Height: 300 mm<br>Depth: 155 mm                                                                             |
| Dimensions mounting plate (W x H) | 385 mm x 275 mm                                                                                                              |
| Visible area                      | Viewing window width: 340 mm<br>Viewing window height: 115 mm<br>Distance bottom edge of window - bottom edge of door: 92 mm |
| Material thickness - enclosure    | 1.38 mm                                                                                                                      |
| Material thickness - door         | 1.25 mm                                                                                                                      |
| Door hinge position               | bottom                                                                                                                       |

## Features

|                       |                                                                         |
|-----------------------|-------------------------------------------------------------------------|
| Lock                  | Lock version: Cam<br>Number of locks: 1<br>Lock insert: 3 mm double-bit |
| Basic material        | Sheet steel                                                             |
| Packs of              | 1 pc(s).                                                                |
| Net weight            | 6.6 kg                                                                  |
| Gross weight          | 7.1 kg                                                                  |
| Customs tariff number | 94032080                                                                |
| ECLASS 8.0            | 27180101                                                                |

## Approvals

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