



BG 1584.010

Bus enclosures BG

State: 17/04/2026 (Source: rittal.com/ie-en)

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



BG 1584.010 - Bus enclosures BG Stainless steel

Stainless steel bus enclosures 1.4301 (AISI 304), incl. 180° hinge. Protection category IP 66.

Features

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|-----------------------------------|---|
| Model No. | BG 1584.010 |
| Material | Enclosure: Stainless steel 1.4301 (AISI 304) Cover: Stainless steel 1.4301 (AISI 304), all-round foamed-in PU seal 180° hinges: Die-cast zinc |
| Surface finish | Enclosure and cover: Brushed, grain 240 180° hinges: chrome-plated |
| Supply includes | Enclosure with cover 180° hinges (2) Support rail TH 35/7.5 Quick-release fastener including plastic bushes |
| Protection category NEMA | NEMA 4X |
| Protection category to IEC 60 529 | IP 66 |
| Dimensions | Width: 300 mm Height: 300 mm Depth: 80 mm |
| Material thickness - enclosure | 1.5 mm |
| Material thickness - door | 1.25 mm |
| Door hinge position | right/left |
| Number of support rails | 1 |
| Lock | Lock version: Quick-release fastener including plastic bushes Number of locks: 2 |
| Basic material | Stainless steel 1.4301 (AISI 304) |
| Packs of | 1 pc(s). |
| Net weight | 3.1 kg |
| Gross weight | 3.44 kg |
| Customs tariff number | 94032080 |

Features

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|---------------------|---|
| ETIM 9 | EC000261 |
| ETIM 8 | EC000261 |
| ECLASS 8.0 | 27180101 |
| Product description | BG Bus enclosure, WHD: 300x300x80 mm, Stainless steel 1.4301, without mounting plate, with cover, with support rail |

Approvals

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