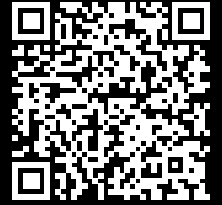


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## BG 1584.010 Bus enclosures BG

State: 25/05/2026 (Source: [rittal.com/uae-en](http://rittal.com/uae-en))

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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

|                                   |   |
|-----------------------------------|---|
| Model No.                         | BG 1584.010   |
| Material                          | Enclosure: Stainless steel 1.4301 (AISI 304)<br>Cover: Stainless steel 1.4301 (AISI 304), all-round foamed-in PU seal<br>180° hinges: Die-cast zinc |
| Surface finish                    | Enclosure and cover: Brushed, grain 240<br>180° hinges: chrome-plated   |
| Supply includes                   | Enclosure with cover<br>180° hinges (2)<br>Support rail TH 35/7.5<br>Quick-release fastener including plastic bushes                                |
| Protection category NEMA          | NEMA 4X   |
| Protection category to IEC 60 529 | IP 66   |
| Dimensions                        | Width: 300 mm<br>Height: 300 mm<br>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<br>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<br>Declaration of conformity UK |