



# BG 1584.010

## Bus enclosures BG

State: 17/04/2026 (Source: [rittal.com/ro-ro](http://rittal.com/ro-ro))

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

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

---

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

---

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