

Rittal – The System.

Faster – better – everywhere.



BG 1585.010 BG Bus Housings

State: 4/17/2026 (Source: rittal.com/us-en)

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



BG 1585.010 - BG Bus Housings Stainless steel

Bus housing of stainless steel 1.4301, (AISI 304), incl. 180° hinge. Protection category IP 66.

Features

Model No.	BG 1585.010
Material	Housing: 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	Housing and cover: Brushed, grain 240 180° hinges: Chrome-plated
Supply includes	Housing with cover 180° hinges (2 pcs) Support rail TH 35/7.5 Quick-release fasteners including plastic bushings
Protection category NEMA	NEMA 4X
Protection category IP to EN 60529	IP 66
Dimensions	Width: 400 mm Height: 300 mm Depth: 80 mm Width: 15.7 " Height: 11.8 " Depth: 3.15 "
Material thickness - enclosure	1.5 mm 0.06 "
Material thickness - door	1.25 mm 0.05 "
Position door catch	right/left
Number of support rails	1
Lock	Lock version: Quick-release fasteners including plastic bushings No. of locks: 2
Base material	Stainless steel 1.4301 (AISI 304)

Features

Packaging unit	1 pc(s).
Net weight	3.55 kg
Gross weight	4.16 kg
Customs tariff number	94032080
ETIM 9	EC000261
ETIM 8	EC000261
ECLASS 8.0	27180101
Product description	BG Bus enclosure, WHD: 400x300x80 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