

Rittal – The System.

Faster – better – everywhere.



BG 1584.010 Bus enclosures BG

State: 18/04/2026 (Source: rittal.com/sg-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

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