

Rittal – The System.

Faster – better – everywhere.



KX 1586.000 KX Bus Housings

State: 6/24/2026 (Source: rittal.com/us-en)

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



KX 1586.000 - KX Bus Housings Stainless steel

The stainless steel KX bus housing offers easy access with the standard 180° hinges and has a high protection rating of IP66.



Features

Model No.	KX 1586.000
Product description	The small enclosure KX, bus enclosure KX, stainless steel allows for a flexible interior installation and provides easy access with the standard 180° hinges.
Material	Housing: Stainless steel 1.4301 (AISI 304) Cover: Stainless steel 1.4301 (AISI 304), all-round foamed-in PU seal Hinge: Die-cast zinc
Surface finish	Housing and cover: Brushed, grain 180 180° hinges: Chrome-plated
Supply includes	Housing with cover 180° hinges Quick-release fasteners including plastic bushings
Protection category NEMA	NEMA 1 NEMA 3R NEMA 4 NEMA 4X NEMA 12
Protection category IP to EN 60529	IP 66

Features

Type rating according to UL 50E	Type 1 Type 3R Type 4 Type 4X Type 12
Dimensions	Width: 600 mm Height: 200 mm Depth: 120 mm Width: 23.6 " Height: 7.87 " Depth: 4.72 "
Material thickness - cover	1.25 mm 0.05 "
Material thickness - enclosure	1.25 mm 0.05 "
Base material	Stainless steel 1.4301 (AISI 304)
Packaging unit	1 pc(s).
Net weight	4.891 kg
Gross weight	4.894 kg
PCF/VE (cradle-to-gate)	18.49
Customs tariff number	84879059
ETIM 9	EC000261
ETIM 8	EC000261
ECLASS 8.0	27180101
Product description	KX Bus housing, WHD: 600x200x120 mm, stainless steel 1.4301, with hinged cover, with quick-release fasteners

Approvals

Approvals

Approvals

Bureau Veritas
C-UL
DNV
Lloyds Register

Explanations

Declaration of conformity
PCF-declaration