Rittal – The System.

Faster – better – everywhere.





KX 1585.000 Bus enclosures KX

State: 14.12.2025 (Source: rittal.com/ua-en)



KX 1585.000 - Bus enclosures KX Stainless steel

The stainless steel bus enclosure KX offers excellent accessibility with 180° hinges as standard, plus a high protection category of IP 66.







Features

Model No.	KX 1585.000
Product description	The stainless steel bus enclosure KX offers excellent accessibility with 180° hinges as standard, plus a high protection category of IP66.
Material	Enclosure: Stainless steel 1.4301 (AISI 304) Cover: Stainless steel 1.4301 (AISI 304), all-round foamed-in PU sea Hinges: Die-cast zinc
Surface finish	Enclosure and cover: Brushed, grain 180 180° hinges: chrome-plated
Supply includes	Enclosure with cover 180° hinges Quick-release fastener including plastic bushes
Protection category NEMA	NEMA 1 NEMA 3R NEMA 4 NEMA 4X NEMA 12
Protection category to IEC 60 529	IP 66

© Rittal 2025

Features

Type rating to UL 50E	Type 1
	Type 3R
	Type 4
	Type 4X
	Type 12
Dimensions	Width: 400 mm
	Height: 200 mm
	Depth: 120 mm
Material thickness - cover	1.25 mm
Material thickness - enclosure	1.25 mm
Basic material	Stainless steel 1.4301 (AISI 304)
Packs of	1 pc(s).
Net weight	3.2
Gross weight	3.46
Customs tariff number	84879059
EAN	4028177919112
ETIM 9	EC000261
ETIM 8	EC000261
ECLASS 8.0	27180101

Approvals

Approvals	Bureau Veritas
	C-UL
	DNV-GL
	Lloyds Register of Shipping
Explanations	Declaration of conformity

Tender text

© Rittal 2025 3

Enclosure (bus enclosure, stainless steel)

Enclosure with cover:

Stable stainless steel design, body folded from a single piece and welded, with protection channel all-round cover opening, rear panel with knockouts, lid hinged at bottom, with all-round foamed-in PU seal, with PE conductor connection in the enclosure, earthing in the cover via bolt, with quick-release fastener.

QR code:

QR code printed on body, cover and rating plate for clear identification and easy retrieval of relevant product information and documentation, and for clear traceability of the individual parts.

Accessories: Mounting plate, top hat rail, wall mounting bracket, mounting claw for second mounting level.

Material:

Enclosure, cover: Stainless steel 1.4301 (AISI 304)

Hinges: Die-cast zinc

Enclosure and cover surface finish:

Brushed, grain size 180

Protection category to IEC 60 529: IP 66 Protection category to UL 508A: Type 4X Dimensions (W x H x D): 400x200x120 mm

© Rittal 2025 4