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KX 1612.000 KX bus housing, carbon steel, with mini cam lock

IT INFRASTRUCTURE SOFTWARE & SERVICES

CLIMATE CONTROL

State: 2025-07-15 (Source: rittal.com/ca-en)

POWER DISTRIBUTION

RITTAL

FRIEDHELM LOH GROUP

ENCLOSURES

KX 1612.000 - KX bus housing, carbon steel, with mini cam lock

Wall-mounted enclosure made of carbon steel, with cover and viewing window. Protection category IP 65/NEMA 12. For installation of most brands of bus modules and sensors.



Features

Model No.	KX 1612.000
Version	with viewing window
Material	Housing: Carbon steel
	Cover: Carbon steel, all-round foamed-in PU seal
	Viewing window: Polycarbonate, 4 mm1
Surface finish	Housing and cover: Dipcoat primed, powder-coated on the outside, textured paint
Color	RAL 7035
Supply includes	Housing with hinged cover
	Sight glass in cover
	Mini-fasteners
Protection category NEMA	NEMA 1
	NEMA 12
Protection category IP to EN 60 529	IP 65
Type rating according to UL 50E	Туре 1
	Туре 12

Features

IK code	IK08
Dimensions	Width: 600 mm
	Height: 300 mm
	Depth: 155 mm
Material thickness - cover	1.25 mm
Material thickness - enclosure	1.25 mm
Base material	Carbon steel
Packaging unit	1 pc(s).
Net weight	6.54
Gross weight	6.9
PCF/VE (cradle-to-gate)	32.9 kg CO2 eq (Cat B)
Information regarding the PCF	Category B: PCF value (cradle-to-gate) calculated approximately on
class	the basis of the product weight and self-declared
Customs tariff number	94032080
EAN	4028177816695
ETIM 9	EC000261
ETIM 8	EC000261
ECLASS 8.0	27180101

Approvals

Approvals	Bureau Veritas
	C-UL
	DNV-GL
	Lloyds Register of Shipping
Explanations	Manufacturer's declaration
	Declaration of conformity
	Declaration of conformity UK
	PCF-declaration