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KX 1546.000 E-box KX, carbon steel

POWER DISTRIBUTION >> CLIMATE CONTROL

State: 4/25/2025 (Source: rittal.com/us-en)



IT INFRASTRUCTURE SOFTWARE & SERVICES

FRIEDHELM LOH GROUP

ENCLOSURES

KX 1546.000 - E-box KX, carbon steel

The small enclosure KX, E-Box KX, carbon steel offers remarkable ease of assembly and flexibility when selecting lock systems.



Features

KX 1546.000 The small enclosure KX, E-Box KX, carbon steel offers remarkable ease of assembly and flexibility when selecting lock systems. Housing: Carbon steel
ease of assembly and flexibility when selecting lock systems.
Housing: Carbon steel
•
Door: Carbon steel, all-round foamed-in PU seal
Housing and door: Dipcoat primed, powder-coated on the outside,
textured paint
Mounting panel: Zinc-plated
RAL 7035
Housing with door
Mounting panel
Cam lock with 3 mm double-bit insert
180° hinge
NEMA 1
NEMA 3R
NEMA 4
NEMA 12
IP 66

Features

Type rating according to UL 50E	Type 1 Type 3R Type 4 Type 12
IK code	IK08
Dimensions	Width: 200 mm Height: 200 mm Depth: 80 mm Width: 7.87 ″ Height: 7.87 ″ Depth: 3.15 ″
Dimensions of mounting plate (W x H)	175 mm x 185 mm 6.89 ″ x 7.28 ″
Material thickness - enclosure	1.25 mm 0.05 ″
Material thickness - door	1.25 mm 0.05 ″
Material thickness – mounting plate	2 mm 0.08 ″
Lock	No. of locks: 1
Base material	Carbon steel
Packaging unit	1 pc(s).
Net weight	2.048
Gross weight	2.33
PCF per pack (cradle-to-gate)	8.4 kg CO2 eq (Cat B)
Note on PCF category	Category B: PCF value (cradle-to-gate) based on the product weight, approximately calculated and self-declared
Customs tariff number	94032080
EAN	4028177816480
E-Number Sweden	E3465214
ETIM 9	EC000261

Features

ETIM 8	EC000261	
ECLASS 8.0	27180101	
Approvals		
Approvals	Bureau Veritas	
	DNV-GL	
	Lloyds Register of Shipping	
	UL + C-UL (listed)	
Certificates	Protection category	
Explanations	Manufacturer's declaration	
	Declaration of conformity	
	Declaration of conformity UK	
	PCF-declaration	