Rittal – The System.

Faster – better – everywhere.





KX 1578.000 E-box KX, carbon steel

State: 8/24/2025 (Source: rittal.com/us-en)



KX 1578.000 - 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

Model No.	KX 1578.000
	KX 1376.000
Product description	The small enclosure KX, E-Box KX, carbon steel offers remarkable ease of assembly and flexibility when selecting lock systems.
Material	Housing: Carbon steel Door: Carbon steel, all-round foamed-in PU seal
Surface finish	Housing and door: Dipcoat primed, powder-coated on the outside, textured paint Mounting panel: Zinc-plated
Color	RAL 7035
Supply includes	Housing with door Mounting panel Cam lock with 3 mm double-bit insert 180° hinge
Protection category NEMA	NEMA 1 NEMA 3R NEMA 4 NEMA 12
Protection category IP to EN 60 529	IP 66

© Rittal 2025

Features

Type rating according to UL 50E	Type 1 Type 3R Type 4 Type 12
IK code	IK08
Dimensions	Width: 300 mm Height: 600 mm Depth: 155 mm Width: 11.8 " Height: 23.6 " Depth: 6.1 "
Dimensions of mounting plate (W x H)	275 mm x 585 mm 10.8 ″ x 23 ″
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: 2
Base material	Carbon steel
Packaging unit	1 pc(s).
Net weight	8.856
Gross weight	9.76
PCF/VE (cradle-to-gate)	33.2 kg CO2 eq (Cat B)
Information regarding the PCF class	Category B: PCF value (cradle-to-gate) calculated approximately on the basis of the product weight and self-declared
Customs tariff number	94032080
EAN	4028177816640
E-Number Sweden	E3465240
ETIM 9	EC000261

© Rittal 2025 3

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

© Rittal 2025