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KX 1540.000

Terminal box KX, sheet steel, with gland plate

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SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



KX 1540.000 - Terminal box KX, sheet steel, with gland plate

The small enclosure KX, terminal box KX, with a gland plate allows for flexible interior installation and simple cable entry with optimum use of space.



Features

Model No.	KX 1540.000
Material	Enclosure: Sheet steel Cover: Sheet steel, all-round foamed-in PU seal
Surface finish	Enclosure and cover: Dipcoat primed, powder-coated on the outside, textured paint
Colour	RAL 7035
Supply includes	Enclosure with cover Mini cam locks Sheet steel gland plates with seals and assembly parts
Protection category NEMA	NEMA 1 NEMA 12
Protection category to IEC 60 529	IP 55
Type rating to UL 50E	Type 1 Type 12
IK Code	IK08

Features

Dimensions	Width: 600 mm Height: 400 mm Depth: 120 mm
Material thickness - cover	1,25 mm
Material thickness - enclosure	1,25 mm
Gland plates	: 1 + 1 : 2 + 2
Basic material	Sheet steel
Packs of	1 pc(s).
Net weight	8,444 kg
Gross weight	8,7 kg
PCF per pack (cradle-to-gate)	47.45 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	84879059
ETIM 9	EC000261
ETIM 8	EC000261
ECLASS 8.0	27180101
Product description	KX Terminal box, WHD: 600x400x120 mm, sheet steel, without mounting plate, with cover, with gland plate

Approvals

Approvals	Bureau Veritas DNV Lloyds Register UL + C-UL (listed)
Certificates	Protection category

Approvals

Explanations

Declaration of conformity

Declaration of conformity UK

PCF-declaration

Tender text

Enclosure (terminal box with gland plate)

Enclosure with cover:

Stable sheet steel design,
body folded from a single piece and welded,
with protection channel all-round cover opening,
rear panel with eyelets for wall mounting bracket,
cover with foamed-in PU seal,
with PE conductor connection in the enclosure
and via U-shaped bracket in the cover,
for quick and easy earthing,
with mini cam lock.

Enclosure base with sheet steel gland plate.

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: Cover hinge, cover retainer, mounting plate,
top hat rail, wall mounting bracket,
metal gland plates, cable entry, modular,
mounting claw for second mounting level.

Material:

Enclosure, cover: Sheet steel

Surface finish:

Triple surface treatment for optimum protection
against corrosion and resistance to mineral oils,
lubricants, machining emulsions and solvents:
Nanoceramic coating, electrophoretic dipcoat priming
Powder-coated on the outside in textured RAL 7035.

Protection category to IEC 60 529: IP 55

Protection category to: UL508A: Type 12
Dimensions (W x H x D): 600x400x120 mm