



# KS 1467.500

## KS Plastic Enclosures

State: 5/14/2026 (Source: [rittal.com/us-en](http://rittal.com/us-en))

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FRIEDHELM LOH GROUP



# KS 1467.500 - KS Plastic Enclosures

Wall-mounted housing with door of fiberglass-reinforced, non-saturated polyester, with mounting plate. Optionally with or without glazed door. Protection category IP 56 or IP 66. Infinite mounting plate depth adjustment, thanks to multiple mounting levels in the enclosure. Flexible interior door configuration using press-fitted mounting bosses in the door. High stability thanks to use of fibre-glass reinforced plastic.



## Features

Model No.	KS 1467.500
Version	with viewing window
Material	Housing and door: Fiberglass-reinforced unsaturated polyester Door: All-round foamed-in PU seal Mounting plate: Carbon steel Viewing window: Glazed acrylic, 3.0 mm with all-round rubber cable clamp strip
Surface finish	Housing and door: Dyed plastic with no after-treatment Mounting panel: Zinc-plated
Color	Similar to RAL 7035
Supply includes	Housing with hinged door, of all-round solid construction, 3 mm double-bit lock Mounting panel Twin seal on the top and bottom edges of the door as integral rain protection strip Press-fitted C sections at the sides for infinitely variable mounting plate depth adjustment Viewing window in the door

# Features

Note	Under the influence of long-term UV radiation (sunlight) in conjunction with wind and rain, the surface finish may become visually impaired. This does not affect the protection of the installed electrical components in any way. If the enclosures cannot be protected from UV radiation, we recommend that they should be painted with a PUR paint. Permissible ambient temperature -30 °C... +75 °C.
Protection category NEMA	NEMA 12
Protection category IP to EN 60529	IP 56
IK code	IK08
Dimensions	Width: 600 mm Height: 600 mm Depth: 200 mm Width: 23.6 " Height: 23.6 " Depth: 7.87 "
Material thickness – mounting plate	2.5 mm 0.1 "
Dimensions of mounting plate (W x H)	545 mm x 550 mm 21.5 " x 21.7 "
Number of doors	1
Interchangeable door catch	Yes
No. of locks	2
Lock	Lock version: Cam No. of locks: 2 Lock Insert: 3 mm double-bit
With viewing window	Yes
Base material	Plastic
Packaging unit	1 pc(s).
Net weight	14.768 kg
Gross weight	15.545 kg

# Features

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Customs tariff number	94037000
ECLASS 8.0	27180101
Product description	KS Plastic enclosure, WHD: 600x600x200 mm, Fibreglass-reinforced unsaturated polyester, with mounting plate, with door, viewing window

# Approvals

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Approvals	Bureau Veritas TÜV
Explanations	Declaration of conformity Declaration of conformity UK