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KS 1469.500 KS Plastic Enclosures

CLIMATE CONTROL

IT INFRASTRUCTURE SOFTWARE & SERVICES

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FRIEDHELM LOH GROUP

ENCLOSURES

KS 1469.500 - 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 1469.500
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 60 529	IP 56
IK code	IK08
Dimensions	Width: 600 mm Height: 800 mm Depth: 300 mm
Material thickness – mounting plate	3 mm
Dimensions of mounting plate (W x H)	517 mm x 750 mm
Number of doors	1
Interchangeable door catch	Yes
Lock	Lock version: 3-point locking system No. of locks: 1 Lock Insert: 3 mm double-bit
With viewing window	Yes
Base material	Plastic
Packaging unit	1 pc(s).
Net weight	24.835
Gross weight	26.142
Customs tariff number	94037000
EAN	4028177526785
E-Number Sweden	E3465014

Features

ECLASS 8.0

27180101

Approvals

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