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KS 1468.500 **KS Plastic Enclosures**

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KS 1468.500 - 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 1468.500
Version	without 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 plate: Zinc-plated
Color	Similar to RAL 7035
Supply includes	Housing with hinged door, of all-round solid construction, 3 mm double-bit lock Mounting plate 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
Protection category NEMA	NEMA 4X
Protection category IP to EN 60 529	IP 66
IK code	IK08

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Features

Dimensions	Width: 600 mm Height: 800 mm Depth: 300 mm Width: 23.6 " Height: 31.5 " Depth: 11.8 "
Material thickness – mounting plate	3 mm 0.12 "
Dimensions of mounting plate (W x H)	517 mm x 750 mm 20.4 " x 29.5 "
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
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.
Base material	Plastic
Packaging unit	1 pc(s).
Weight/packaging unit	26.5 kg 58.4 lb.
Customs tariff number	94037000
EAN	4028177526754
E-Number Sweden	E3465011
ETIM 7.0	EC000261
ECLASS 8.0	27180101

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Approvals

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

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