Data sheet **ES 5605.500**





Main data:

Model No.: Designation:	ES 5605.500 Free-standing enclosure, painted, with mounting plate, single-door, RAL 7035
Variant:	mit Montageplatte, lackiert
Packs of:	1 ST
WxHx D:	600 mm x 2.000 mm x 500 mm
Mounting surface:	n/a
Volume:	724,00 dm ³
Net weight:	117,80 kg
EAN:	4028177252561
Customs number:	85381000
Protection categories:	IP 55, NEMA 12

You can find the product in Catalogue 32, page 154

Approbationen:

BV	04880_E0_BV
CE	1 349 708
CSA	LR 59132
GL	44836 - 90 HH
LR	97 / 20056
MRS	10.04047.250
TŪV	B 96 07 12010 109
	B 96 07 12010 109 B 96 07 12010 109engl E 76083 6312 ÜG

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Data sheet **ES 5605.500**





Article features:

Material

Sheet steel Surface finish Dipcoat-primed, powder-coated in textured RAL 7035 on the outside.

Mounting plate and three-piece gland plates: zinc-plated. Supply includes Enclosure with door, r/h door hinge, can be changed to opposite side

(except 5080.500), mounting plate, gland plates and rear panel,

detachable, 2 eyebolts, not fitted (ES 5080.500, ES 5084.500: 4 eyebolts, fitted).

Technical specifications W x H x D (mm): 600x2000x500 1 door, weight 124 kg Protection category IP 56 to EN 60 529/10.91 for ES 5080.600,

complies with NEMA 12.

Texts for tenders:

Enclosure (free-standing enclosure) to protection category IP 55 (single-door)

Enclosure: sturdy, 10-fold profiled enclosure

section of 1.8 mm sheet steel. System punchings on a 25 mm DIN pitch pattern in all 3 levels for attaching system accessories, detachable three-piece gland plates.

FRIEDHELM LOH GROUP Door: 2 mm sheet steel, sealed, with foamed-in

seal, screw-fastened tubular frame with holes page 2 on a 25 mm DIN pitch pattern, locking rod with

Data sheet **ES 5605.500**





enclosures). Hinges with captive hinge pins, door opening angle 130° to VDI can be retrofitted to 180°.

Rear panel: 1.5 mm sheet steel, with foamed-in

seal, quickly detachable with screws.

Mounting plate: 3 mm sheet steel, C-fold at

sides, integrated plastic gliders, zinc-plated. All parts are prepared for attaching earth straps.

Accessories: quick assembly accessories, base/plinth,

lock systems, swing frames, electronic accessories, viewing window, glazed doors, operating panels, cooling units, heat exchangers, fan-and-filter units, heaters, power distribution components.

Surface finish: steel is cleaned, degreased,

phosphated, electrophoretic dipcoat primed and polyester powder-coated in textured RAL 7035 (pale grey).

External dimension (W x H x D):

600 x 2000 x 500 mm