Data sheet

ES 5265.500

Main data:

Model No.:	ES 5265.500
Designation:	Free-standing enclosure, painted, with mounting plate, double-door, RAL 7035
Variant:	mit Montageplatte, lackiert
Packs of:	1 ST
W x H x D:	1.200 mm x 1.600 mm x 500 mm
Mounting surface:	164 dm²
Volume:	1132,00 dm³
Net weight:	166,30 kg
EAN:	4028177252547
Customs number:	85381000
Protection categories:	IP 55, NEMA 12

You can find the product in Catalogue 32, page 155

Approbationen:

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

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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: solid top and sides,
double door, lockable on the r/h side,
rear panel (ES 5784.600, ES 5905.600 two-piece) detachable.
Mounting plate
4 eyebolts, fitted,
gland plates, three-piece
(ES 5080.600, ES 5084.600: 4 eyebolts, fitted)
Technical specifications
W x H x D (mm): 1200x1600x500
2 doors, weight 175.5 kg
Protection category IP 55 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 (double-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.

Doors: 2 mm sheet steel, sealed, with foamed-in

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seal, screw-fastened tubular frame with holes on a 25 mm DIN pitch pattern, locking rod with double-bit insert to DIN 43668. (Door hinge may be swapped from right to left in all single-door enclosures). Hinges with captive hinge pins, door opening angle 130° to VDI can be retrofitted to 180°.

Rear panel: 1.5 mm sheet steel, sealed, 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 earthing 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):
1200 x 1600 x 500 mm