

INDUSTRIAL COMPONENT DATA

EKDS18164-316 ELDON Floor standing, 1800x1600x400

Brand: ELDON | Manufacturer Part Number: EKDS18164-316



Manufacturer	ELDON
MPN / Reference	EKDS18164-316
Catalog number	18164
Category	Enclosure/switchgear cabinet (empty)
Minimum order	1 Pcs
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Product Overview

Floor standing, 1800x1600x400

Self-supporting, 1800x1600x400, compact, 2-door, with MP, stainless steel 316, IP55

The stainless steel double door compact floor standing enclosure range, EKDS, with a IP 55 protection degree is ideal for installation in confined spaces where a single door. when opened, would take up too much space in front of the enclosure. The doors' loading capacity also increases as it is divided over two doors. With an IP 55 protection degree, components inside the enclosure are well protected and makes the it well suited for almost any environment, grade dependant.

Floor standing, 1800x1600x400, Compact enclosure, 2-door, with MP, stainless 316, IP55

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path	ELDON > Stainless steel enclosures
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Additional Product Information

Technical data

Material:

AISI 304L pre-grained stainless steel / AISI 316L. Body and removable rear panel: 1.5 mm. Door: 2 mm. Bottom Plates: 1.5 mm. Mounting plate: 3 mm.

Body:

One piece enclosure body. Integrated depth profiles with hole pattern allowing mounting plate adjustable in depth.

Door:

Surface mounted with 4 hinges including door frame with 25 mm hole pattern and earthing studs. Standard doors can not be reversed.

Rear panel:

Fitted by M6 torx screws. Standard facilities for rear door mounting. Split rear panels in 1600 mm wide enclosures.

Lock:

Espagnolette 4-point locking system in the main door and 2-point locking system in the slave door. Standard double-bit lock with 3 mm insert. Standard inserts, cylinders, lift handles and T-handles are available as accessories.

Bottom plates:

One piece bottom plate with injected polyurethane gasket to ensure maximum sealing.

Earthing:

Door is equipped with separate welded earthing studs and earthing to the frame can be accomplished by using the ECF.

Mounting plate:

Double folded and slides into position. Adjustable in depth by steps of 25 mm. Mounting plate is supplied, attached on the outside of the enclosure packaging. Fitted inside for 1600 mm wide enclosures. For 1600 mm wide, filler plate is included.

Finish:

400 pre-grained stainless steel.

Protection:

Double door version, complies with IP 55 TYPE 12, 13 IK 10. Individual doors with welded vertical divider, complies with IP 66 TYPE 4X, 12 and 13 IK 10.

Delivery:

One...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ELDON / EKDS18164-316 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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