

**INDUSTRIAL COMPONENT DATA**

# UDP100100 ELDON Wall mounted, 1000x1000x320

Brand: ELDON | Manufacturer Part Number: UDP100100



|                 |                                      |
|-----------------|--------------------------------------|
| Manufacturer    | ELDON                                |
| MPN / Reference | UDP100100                            |
| Catalog number  | 100100                               |
| Category        | Enclosure/switchgear cabinet (empty) |
| Minimum order   | 1 Pcs                                |
| Document ID     | EO-E912BE6771                        |
| Generated       | 2026-07-29                           |

## Product Overview

Wall mounted, 1000x1000x320

Mural, 1000x1000x320, combinable, without MARKER, polyester, IP65

Wall mounted, 1000x1000x320, Combinable enclosure, no MP, polyester, IP65

**STRUCTURED PRODUCT DATA**

## Technical Specifications

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

## Classification & Catalog Path

Catalog path      ELDON &gt; Polyester Uniplast enclosures

## Additional Product Information

### Features

Material: Fibre-glass reinforced polyester. UDPT viewing area: polycarbonate.

Body: Modular moulded, with rear fixing. Direct fixing to the wall or by use of wall mounted brackets. To a pole by use of EPF, to the floor by use of the plinth UPP or DIN-base UAF and UMPS. In single plain door enclosures, sealing is ensured by an EPDM gasket glued against the frame.

Door: Flush mounted door, with or without window and 100° opening. For larger sizes, a door support is supplied for easier closing. For window doors sealing is ensured by a polyurethane gasket.

Lock: Premounted handle, suitable for all types of half cylinder locks (standard depth of 40 mm). Five locking points (three points in 500 mm width enclosures).

Temperature resistance: -25 °C to 70 °C in continuous use (peak temperatures up to 130 °C).

Characteristics: Self extinguishing and halogen free. Double insulated, according to EN61439-1. Rated insulation voltage Ui = 1000 V ac and 1500 V dc.

Protection: Complies with IP 65, TYPE 4, 4X, 12, 13 for single plain door enclosures. IP 54, TYPE 3, 3R, 3S for transparent door enclosures. Impact resistance IK 10. IK 07 for enclosures with transparent door.

Approvals: CE, CSA, GOST. cULus\_UL Listed for single door enclosures. For further approvals, please contact nVent HOFFMAN's sales department.

Finish: RAL 7035, precoloured raw material.

Delivery: Enclosure with door, fixing screws for the mounting plate and wall mounting brackets. (Lock cylinder is not included in t...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ELDON / UDP100100 with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://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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