

**INDUSTRIAL COMPONENT DATA**

# HALP081806GE ELDON Terminal box, 80x175x57

## HALP081806GE

Brand: ELDON | Manufacturer Part Number: HALP081806GE



|                 |               |
|-----------------|---------------|
| Manufacturer    | ELDON         |
| MPN / Reference | HALP081806GE  |
| Catalog number  | 081806        |
| Category        | Empty cabinet |
| Minimum order   | 1 Pcs         |
| Document ID     | EO-2332E833D1 |
| Generated       | 2026-07-31    |

### Product Overview

Terminal box, 80x175x57 HALP081806GE

Box for terminals, 80x175x57, without MP, aluminium, IP66

Terminal box, 80x175x57, no MP, aluminium, IP66

**STRUCTURED PRODUCT DATA**

### Technical Specifications

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

### Classification & Catalog Path

Catalog path      **ELDON > Terminal Boxes**

### Additional Product Information

**Features**

Material: Aluminium alloy EN AC-47100.

Gasket: Standard supply fitted with a polyurethane gasket. Silicone, neoprene and EPDM gaskets are available on request.

Temperature resistance: -30 °C to +80 °C.

Protection: IP 66, 67, IK 09, 08 for HALP050503GE.

Finish: RAL 7001.

Approvals: CE, GOST. For cULus\_UL Listed approvals, please contact our sales department.

Delivery: Body and cover are manufactured from aluminum, cover screws are made of stainless steel.

ETIM for HALP081806GE Distribution boards (EC000058)

Feature Name

Feature Value

Mounting method (EF000003)

Surface mounted

Type of covering (EF000339)  
Cover  
Cover model (EF009212)  
Closed  
Type of door (EF004464)  
None  
Transparent cover/door (EF006244)  
No  
With lock (EF006306)  
No  
Height (EF000040)  
80.00 mm  
Width (EF000008)  
175.00 mm  
Depth (EF000049)  
57.00 mm  
RAL-number (EF000116)  
7.00  
Number of modules (EF004427)  
0.00  
Number of rows (EF000266)  
0.00  
Number of openings for flange plates (EF009554)  
0.00  
Extension possible (EF001088)  
No  
Number of conduit inlets (EF000437)  
0.00  
Housing material (EF001596)  
Aluminium  
With mounting plate (EF000118)  
No  
Suitable for outdoor use (EF003532)  
Yes  
Suitable for lightning protection (EF007800)  
No  
Degree of protection (IP) (EF005474)  
IP67  
Protection class according to IEC 61140 (EF000004)  
I  
Impact strength (EF004293)  
IK07  
Circuit integrity (EF001613)  
None

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ELDON / HALP081806GE 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

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