



04101606

## Aluminium Enclosure Aluform

100 x 160 x 61 mm

Aluminium Enclosure Aluform 100 x 160 x 61 mm

[Catalogues](#)[Assembly instructions](#)[Declaration of Conformity](#)[Drawing](#)[3D Data](#)[Assignmentplan](#)[Terminal Mounting](#)

## Technical data

|                            |                                            |
|----------------------------|--------------------------------------------|
| Height                     | 100 mm                                     |
| Width                      | 160 mm                                     |
| Depth                      | 61 mm                                      |
| Material                   | Aluminium                                  |
| Material quality           | DIN EN 1706 EN AC-AISI 12 (Fe)             |
| Colour                     | Agate grey (RAL 7038)                      |
| Ingress protection         | IP66                                       |
| Degree of protection norm  | EN 60529                                   |
| Impact strength            | IK09                                       |
| temperature min.           | -60 °C                                     |
| temperature max.           | 130 °C                                     |
| Seal material              | PU (polyurethane) (standard)               |
| Flame spread, sideways     | HL 3                                       |
| Rate of head dispersion    | HL 3                                       |
| Other versions on request  | EMV, SBG, SWB, SBGL                        |
| Special colours on request | Yes                                        |
| Approvals                  | Lloyd Register, Maritime Register, UL 508A |

## Commercial data

|                       |               |
|-----------------------|---------------|
| Country of origin     | IN            |
| Order unit            | 1 Piece       |
| Customs tariff number | 85369095      |
| Weight                | 0.68 kg       |
| GTIN                  | 4250157901101 |

## ETIM classification

|        |          |
|--------|----------|
| ETIM 8 | EC000058 |
|--------|----------|

ROSE SYSTEMTECHNIK GMBH  
Erbeweg 13-15  
32457 Porta Westfalica, Germany

Tel.: +49 571 50 41-0  
Fax: +49 571 50 41-6  
Mail: [rose@rose-pw.de](mailto:rose@rose-pw.de)

## Accessories

|                                                                                   |                                                          |                                                                                   |                                                  |
|-----------------------------------------------------------------------------------|----------------------------------------------------------|-----------------------------------------------------------------------------------|--------------------------------------------------|
|  | <b>04000010</b><br>Aluform External hinges               |  | <b>04000020</b><br>Aluform Lid safety strip      |
|  | <b>04000100</b><br>Aluform External mounting bracket 100 |  | <b>10011032</b><br>Mounting plate for 04.101606  |
|  | <b>10061008</b><br>DIN rail 15 for 01.101608             |  | <b>10061472</b><br>DIN rail 35/7,5 for 04.101606 |