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AE 1019.500

Compact enclosures AE

State: 16/04/2026 (Source: rittal.com/rs-sr)

ENCLOSURES

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SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



AE 1019.500 - Compact enclosures AE Stainless steel

Compact enclosure AE in stainless steel including mounting plate.

Features

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|-----------------------------------|---|
| Model No. | AE 1019.500 |
| Material | Enclosure: Stainless steel Door: Stainless steel, all-round foamed-in PU seal Mounting plate: Sheet steel Stainless steel 1.4404 (AISI 316L) |
| Surface finish | Enclosure and door: Brushed, grain 400, peak-to-valley height < 0.8 µm Mounting plate: Zinc-plated |
| Supply includes | Enclosure with door(s) Mounting plate Lock: 3 mm double-bit 3-point lock system |
| Protection category NEMA | NEMA 12 |
| Protection category to IEC 60 529 | IP 55 |
| IK Code | IK08 |
| Dimensions | Width: 1,000 mm Height: 1,200 mm Depth: 300 mm |
| Dimensions mounting plate (W x H) | 940 mm x 1,155 mm |
| Number of doors | 2 |
| Lock | Lock version: 3-point lock system Number of locks: 1 Lock insert: 3 mm double-bit Material lock: Stainless steel 1.4301 (AISI 304) |
| Basic material | Stainless steel 1.4404 (AISI 316L) |
| Packs of | 1 pc(s). |

Features

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|-----------------------|---|
| Net weight | 76,4 kg |
| Gross weight | 79,5 kg |
| Customs tariff number | 94032080 |
| ETIM 9 | EC000261 |
| ETIM 8 | EC000261 |
| ECLASS 8.0 | 27180101 |
| Product description | AE Compact enclosure, WHD: 1000x1200x300 mm, Stainless steel 1.4404, with mounting plate, two-door, 3-point lock system |

Approvals

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|--------------|---|
| Approvals | DNV-GL UL + C-UL (listed) |
| Explanations | Declaration of conformity Declaration of conformity UK |