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## Compact enclosures AE – AE 1180.500

Date : Aug 18, 2021

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FRIEDHELM LOH GROUP



# Compact enclosures AE – AE 1180.500

created: 18.08.2021 on [www.rittal.com/com-en](http://www.rittal.com/com-en)



## Discontinued article.

This item will be discontinued on: 30.09.2020 |||This item is being replaced by: 1180000

### Product description

<b>Material:</b>	Enclosure: Sheet steel Door: Sheet steel, all-round foamed-in PU seal
<b>Surface finish:</b>	Enclosure and door: Dipcoat primed, powder-coated on the outside, textured paint Mounting plate: Zinc-plated
<b>Colour:</b>	RAL 7035
<b>Protection category IP to IEC 60 529:</b>	IP 66
<b>Protection category NEMA:</b>	NEMA 4
<b>IK Code:</b>	IK08
<b>Supply includes:</b>	Enclosure with hinged door(s), of all-round solid construction Gland plate(s) in enclosure base Mounting plate Lock: 3 mm double-bit
<b>Basic material:</b>	Sheet steel

### Product description

<b>Dimensions:</b>	Width: 800 mm Height: 1000 mm Depth: 300 mm
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<b>Material thickness:</b>	Enclosure: 1.5 mm Door: 2 mm Mounting plate: 3 mm
<b>Mounting plate:</b>	Width: 739 mm Height: 955 mm
<b>Number of doors:</b>	1
<b>Door hinged on the right, may be swapped to the left:</b>	yes
<b>Lock version:</b>	Cam
<b>Number of locks:</b>	2
<b>Lock insert:</b>	3 mm double-bit
<b>Gland plate, size:</b>	5
<b>Gland plate, qty.:</b>	1
<b>Packs of:</b>	1 pc(s).
<b>Weight/pack:</b>	57 kg
<b>EAN:</b>	4028177252424
<b>Customs tariff number:</b>	94032080
<b>ETIM 7.0:</b>	EC000261
<b>ETIM 6.0:</b>	EC000261
<b>eCl@ss 8.0/8.1:</b>	27180101
<b>eCl@ss 6.0/6.1:</b>	27180101
<b>Product description:</b>	AE Compact enclosure, WHD: 800x1000x300 mm, Sheet steel, with mounting plate, single-door, with two cam locks

## Approvals

<b>Approvals:</b>	Bureau Veritas DNV-GL Lloyds Register of Shipping RRR UL + C-UL
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<b>Certificates:</b>	Certificate of manufacturer according to RMRS IK-Code NA Protection category
<b>Declarations:</b>	Declaration of conformity