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## ► Compact enclosure AX Basic enclosure AX, sheet steel – AX 1091.000

Date : Aug 18, 2021

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FRIEDHELM LOH GROUP



# Compact enclosure AX Basic enclosure AX, sheet steel – AX 1091.000

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



## 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 1, 3R, 4, 12
<b>Type rating to UL 50E:</b>	Type 1, 3R, 4, 12
<b>IK Code:</b>	IK10
<b>Supply includes:</b>	Enclosure with door(s) Gland plate(s) in enclosure base Mounting plate Perforated door strip Lock: 3 mm double-bit
<b>Basic material:</b>	Sheet steel

## Product description

<b>Dimensions:</b>	Width: 600 mm Height: 1000 mm
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Depth: 400 mm

<b>Material thickness:</b>	Enclosure: 1.5 mm Door: 2 mm Mounting plate: 2.5 mm
<b>Mounting plate:</b>	Width: 545 mm Height: 975 mm
<b>Number of doors:</b>	1
<b>Door hinged on the right, may be swapped to the left:</b>	yes
<b>Number of cam locks:</b>	2
<b>Gland plate, size:</b>	7
<b>Packs of:</b>	1 pc(s).
<b>Weight/pack:</b>	45 kg
<b>EAN:</b>	4028177813137
<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>	AX Compact enclosure, WHD: 600x1000x400 mm, sheet steel, with mounting plate, single-door, with two cam locks

## Approvals

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

