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Wall-mounted enclosures AX IT with 482.6 mm (19") mounting angles, depth-variable – AX IT 7645.350

Date : Jan 10, 2022



## Wall-mounted enclosures AX IT with 482.6 mm (19") mounting angles, depth-variable – AX IT 7645.350 created: 10.01.2022 build on www.rittal.com/uk-en



Description:	IT wall-mounted enclosure based on AX, with high protection category, for use in industrial environments.
Benefits:	Fully pre-assembled IT enclosure for immediate accommodation of 482.6 mm (19") IT components, with depth-variable mounting angles Welded enclosure construction with all-round solid body ensures maximum protection for installed components, up to IP 66
	Door hinged on the right, may be swapped to the left  Maximum usable interior volume with an extremely compact design
	Individual interior configuration
	Maximum cut-out in the enclosure base with optimised gland plates increases the space for cable routing by up to 33%
	Convenient cable entry from below via a gland plate with integral brush strip
Applications:	IT enclosure for use in industrial environments
	Secure, protected integration of IT directly into your production plant processes
Installation options:	Pre-configured mounting bracket including C rail for cable clamping
	Mounting bracket to accommodate a central earth rail Mounting bracket for mounting a 482.6 mm (19") socket strip
Material:	Sheet steel
Surface finish:	Enclosure and door: Dipcoat primed, powder-coated on the outside, textured paint Interior installation: Zinc-plated
General colour:	RAL 7035
Colour:	RAL 7035

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Protection category IP to IEC 60 529:

IP 10 (up to IP 66 on request)

Up to IP 66 (depending on the selected gland pate)

Supply includes:

Pre-assembled IT enclosure with hinged door, of all-round solid construction

Cam lock with 3 mm double-bit insert

Gland plate with brush strip

482.6 mm (19") mounting angle, front, mounted onto four interior installation rails with

depth adjustment in 25 mm pitch pattern

Mounting bracket

C rail, fastened to the rear panel

Note:

Variant with UL approval available on request

Basic material:

Sheet steel

## **Product description**

**Dimensions:** 

Width: 600 mm Height: 760 mm

Depth: 350 mm

Installation height for components:

15 U

Installation depth:

278 mm

Door hinge:

right, may be swapped to the left

Number of cam locks:

2

Lock version:

Cam lock with 3 mm double-bit lock insert

Number of locks:

2

Gland plate, size:

7

Gland plate, qty.:

1

Packs of:

1 pc(s).

Weight/pack:

29.64 kg

EAN:

4028177942417

Customs tariff number:

94032080

ETIM 7.0:

EC002500

ETIM 6.0:

EC002500

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e CI@ss 8.0/8.1:	27180208
e CI@ss 6.0/6.1:	27180208
Product description:	AX IT wall-mounted IT distributor, 15 U, without mounting plate, with 482.6 mm (19") mounting angles, WHD: 600x760x350 mm (AX 1376), Pre-asembled IT enclosure with:, with hinged door, of all-round solid construction
Approvals	
Certificates:	NA
Declarations:	Declaration of conformity

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