

# Rittal – The System.

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► s 19" profilovými  
lišťami, hříbková  
variabilita – AX IT  
7646.400

Date : 20.9.2020

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



# s 19" profilovými lištami, hĺbková variabilita – AX IT 7646.400

created: 20.09.2020 build on [www.rittal.com/sk-sk](http://www.rittal.com/sk-sk)



## Product description

<b>Description:</b>	IT wall-mounted enclosure based on AX, with high protection category, for use in industrial environments.
<b>Benefits:</b>	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
<b>Applications:</b>	IT enclosure for use in industrial environments Secure, protected integration of IT directly into your production plant processes
<b>Installation options:</b>	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
<b>Material:</b>	oceľový plech
<b>Surface finish:</b>	Enclosure and door: Dipcoat primed, powder-coated on the outside, textured paint Interior installation: Zinc-plated
<b>General colour:</b>	RAL 7035
<b>Colour:</b>	RAL 7035

<b>Protection category IP to IEC 60 529:</b>	IP 10 (up to IP 66 on request) Up to IP 66 (depending on the selected gland pate)
<b>Supply includes:</b>	Montážne uholníky
<b>Note:</b>	Variant with UL approval available on request
<b>Basic material:</b>	oceľový plech
<b>Product features</b>	
<b>Dimensions:</b>	Width: 600 mm Height: 800 mm Depth: 400 mm
<b>Installation height for components:</b>	15 U
<b>Installation depth:</b>	316 mm
<b>Door hinge:</b>	right, may be swapped to the left
<b>Number of cam locks:</b>	2
<b>Lock version:</b>	Cam lock with 3 mm double-bit lock insert
<b>Number of locks:</b>	2
<b>Gland plate, size:</b>	7
<b>Gland plate, qty.:</b>	1
<b>Packs of:</b>	1 pc(s).
<b>EAN:</b>	4028177942424
<b>Customs tariff number:</b>	94032080
<b>ETIM 7.0:</b>	EC002500
<b>ETIM 6.0:</b>	EC002500
<b>eCl@ss 8.0/8.1:</b>	27180208
<b>eCl@ss 6.0/6.1:</b>	27180208
<b>Product description:</b>	AX IT wall-mounted IT distributor, 15 U, without mounting plate, with 482.6 mm (19") mounting angles, WHD: 600x800x400 mm (AX 1059), Pre-assembled IT enclosure with., with hinged door, of all-round solid construction

## Approvals

**Declarations:** Declaration of conformity

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