

# Rittal – The System.

Faster – better – everywhere.

## ► Compact enclosure AX Operating housings AX with handle strips – AX 6320.050

Date : Jan 31, 2020

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



# Compact enclosure AX Operating housings AX with handle strips – AX 6320.050

created: 31.01.2020 build on [www.rittal.com/uk-en](http://www.rittal.com/uk-en)



## Product description

<b>Description:</b>	The operating housing with handle strips, based on AX, sheet steel, with a Ø 130 mm support arm cut-out to fit support arm system CP 60/120/180, service access from either the front or the rear, aluminium front panel easily removable for machining, protection category IP 55.
<b>Material:</b>	Enclosure: Sheet steel Door: Sheet steel, all-round foamed-in PU seal Front panel: Aluminium Cover caps: Plastic
<b>Surface finish:</b>	Enclosure and door: Dipcoat primed, powder-coated on the outside, textured paint Handle strip: Natural anodised Front panel: Natural anodised
<b>Colour:</b>	Enclosure and door: RAL 7035 Handle strip: Natural anodised Front panel: Natural anodised Cover caps: similar to RAL 7024
<b>Protection category IP to IEC 60 529:</b>	Type 1, 12
<b>Type rating to UL 508A:</b>	Type 1, 12
<b>Supply includes:</b>	Enclosure with cut-out and reinforcement for support arm connection Ø 130 mm Front with maximum cut-out, covered with easily machinable 3 mm aluminium front panel Side handle strips with cover caps Integral interior installation bracket with system punchings Cam lock with 3 mm double-bit insert
<b>Note:</b>	The support arm connection and door hinge may be swapped over by rotating the

enclosure  
 Optional: Support arm connection Ø 130 mm, preformed off-centre in the reinforcement plate, easily drilled out  
 Lock systems for servicing access from the rear: Lock insert may be exchanged for mini comfort handle AX, 27 mm lock inserts, type A  
 Lock systems for servicing access from the front: Lock insert may be exchanged for 27 mm lock inserts, type A

<b>Version with service access:</b>	from the rear
<b>Basic material:</b>	Sheet steel
<b>Product features</b>	
<b>Dimensions:</b>	Width: 300 mm Height: 200 mm Depth: 155 mm
<b>Packs of:</b>	1 pc(s).
<b>Weight/pack:</b>	4.5 kg
<b>EAN:</b>	4028177923218
<b>Customs tariff number:</b>	94032080
<b>ETIM 7.0:</b>	EC002504
<b>ETIM 6.0:</b>	EC002504
<b>eCl@ss 8.0/8.1:</b>	27180505
<b>eCl@ss 6.0/6.1:</b>	27180505
<b>Product description:</b>	AX Operating housing with handle strips, WHD: 300x200x155 mm, sheet steel, aluminium handle strips, servicing access from the rear
<b>Approvals</b>	
<b>Approvals:</b>	UL + C-UL
<b>Declarations:</b>	Declaration of conformity