## Rittal - The System.

Faster – better – everywhere.





AX 6320.350

# Operating housing AX with handle strips

State: 25.08.2025. (Source: rittal.com/hr-hr)



## AX 6320.350 - Operating housing AX with handle strips

Operating housing with handle strips based on sheet steel AX, with support arm cut-out Ø 130 mm to fit support arm system CP 60/120/180, service access from the rear, aluminium front panel easily removable for machining, protection category IP55.







#### **Features**

Model No.	AX 6320.350	
Design	Support arm connection Ø 130 mm	
Material	Enclosure: Sheet steel	
	Door: Sheet steel, all-round foamed-in PU seal	
	Front panel: Aluminium	
	Cover caps: Plastic	
Surface finish	Enclosure and door: Dipcoat primed, powder-coated on the outside,	
	textured paint	
	Handle strip: Natural anodised	
	Front panel: Natural anodised	
General colour	RAL 7035	
Colour	Enclosure and door: RAL 7035	
	Handle strip: Natural anodised	
	Front panel: Natural anodised	
	Cover caps: similar to RAL 7024	

© Rittal 2025 2

## **Features**

aluminium front panel Side handle strips with cover caps Integral interior installation bracket with system punchings Cam lock with 3 mm double-bit insert  Dimensions  Width: 380 mm Height: 380 mm Depth: 210 mm  Protection category NEMA  NEMA 1 NEMA 12  Type rating to UL 50E  Type 1 Type 12  Design  Servicing access from the rear  IK Code  IK08  Note  The support arm connection and door hinge may be swapped by rotating the enclosure Optional: Support arm connection Ø 130 mm, preformed off-c in the reinforcement plate, easily drilled out Lock systems for servicing access from the rear: Lock insert rexchanged for mini comfort handle AX, 27 mm lock inserts, ty Lock systems for servicing access from the front: Lock insert be exchanged for 27 mm lock inserts, type A  Basic material  Sheet steel  Packs of  1 pc(s).			
Height: 380 mm Depth: 210 mm  Protection category NEMA  NEMA 1 NEMA 12  Type rating to UL 50E  Type 1 Type 12  Design  Servicing access from the rear  IK Code  IK08  Note  The support arm connection and door hinge may be swapped by rotating the enclosure Optional: Support arm connection Ø 130 mm, preformed off-c in the reinforcement plate, easily drilled out Lock systems for servicing access from the rear: Lock insert rexchanged for mini comfort handle AX, 27 mm lock inserts, ty Lock systems for servicing access from the front: Lock insert be exchanged for 27 mm lock inserts, type A  Basic material  Sheet steel  Packs of  1 pc(s).	Supply includes	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	
Type rating to UL 50E  Type 1  Type 12  Design  Servicing access from the rear  IK Code  IK08  Note  The support arm connection and door hinge may be swapped by rotating the enclosure Optional: Support arm connection Ø 130 mm, preformed off-c in the reinforcement plate, easily drilled out Lock systems for servicing access from the rear: Lock insert rexchanged for mini comfort handle AX, 27 mm lock inserts, ty Lock systems for servicing access from the front: Lock insert be exchanged for 27 mm lock inserts, type A  Basic material  Sheet steel  Packs of  1 pc(s).	Dimensions	Height: 380 mm	
Type 12  Design Servicing access from the rear  IK Code IK08  Note The support arm connection and door hinge may be swapped by rotating the enclosure Optional: Support arm connection Ø 130 mm, preformed off-c in the reinforcement plate, easily drilled out Lock systems for servicing access from the rear: Lock insert rexchanged for mini comfort handle AX, 27 mm lock inserts, ty Lock systems for servicing access from the front: Lock insert be exchanged for 27 mm lock inserts, type A  Basic material Sheet steel  Packs of 1 pc(s).	Protection category NEMA		
IK Code  IK08  The support arm connection and door hinge may be swapped by rotating the enclosure Optional: Support arm connection Ø 130 mm, preformed off-c in the reinforcement plate, easily drilled out Lock systems for servicing access from the rear: Lock insert rexchanged for mini comfort handle AX, 27 mm lock inserts, ty Lock systems for servicing access from the front: Lock insert be exchanged for 27 mm lock inserts, type A  Basic material  Sheet steel  Packs of  1 pc(s).	Type rating to UL 50E	• •	
Note  The support arm connection and door hinge may be swapped by rotating the enclosure Optional: Support arm connection Ø 130 mm, preformed off-c in the reinforcement plate, easily drilled out Lock systems for servicing access from the rear: Lock insert rexchanged for mini comfort handle AX, 27 mm lock inserts, ty Lock systems for servicing access from the front: Lock insert be exchanged for 27 mm lock inserts, type A  Basic material  Sheet steel  Packs of  1 pc(s).	Design	Servicing access from the rear	
by rotating the enclosure Optional: Support arm connection Ø 130 mm, preformed off-c in the reinforcement plate, easily drilled out Lock systems for servicing access from the rear: Lock insert r exchanged for mini comfort handle AX, 27 mm lock inserts, ty Lock systems for servicing access from the front: Lock insert be exchanged for 27 mm lock inserts, type A  Basic material Sheet steel Packs of 1 pc(s).	IK Code	IK08	
Packs of 1 pc(s).	Note	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	
	Basic material	Sheet steel	
Net weight 8.75	Packs of	1 pc(s).	
Net Weight 0.75	Net weight	8.75	
Gross weight 9.16	Gross weight	9.16	
PCF per pack (cradle-to-gate) 40.7 kg CO2 eq (Cat B)	PCF per pack (cradle-to-gate)	40.7 kg CO2 eq (Cat B)	
Note on PCF category  Category B: PCF value (cradle-to-gate) based on the product water approximately calculated and self-declared	Note on PCF category	Category B: PCF value (cradle-to-gate) based on the product weight, approximately calculated and self-declared	
Customs tariff number 94032080	Customs tariff number	number 94032080	
EAN 4028177923164	EAN	4028177923164	

© Rittal 2025 3

## **Features**

ETIM 9	EC002504	
ETIM 8	EC002504	
ECLASS 8.0	27180505	

## **Approvals**

Approvals	UL + C-UL (listed)
Explanations	Declaration of conformity
	Declaration of conformity UK

© Rittal 2025