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# AX 6315.650 Operating housing AX with handle strips

CLIMATE CONTROL

IT INFRASTRUCTURE SOFTWARE & SERVICES

State: 2025-08-01 (Source: rittal.com/ca-en)

POWER DISTRIBUTION

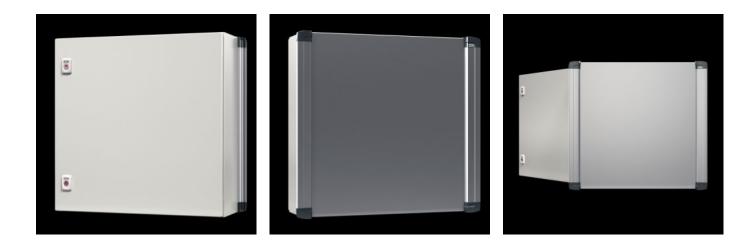
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ENCLOSURES

### AX 6315.650 - Operating housing AX with handle strips

The command panel with handle strips based on AX, carbon steel, with support arm cut-out Ø 130 mm to match the support arm system CP 60/120/180, service access from front, aluminum front panel can be easily removed for machining, protection category IP55.



#### Features

Model No.	AX 6315.650
Version	Support arm connection Ø 130 mm
Material	Housing: Carbon steel
	Door: Carbon steel, all-round foamed-in PU seal
	Front panel: Aluminum
	Cover caps: Plastic
Surface finish	Housing and door: Dipcoat primed, powder-coated on the outside,
	textured paint
	Handle strip: Natural anodized
	Front panel: Natural anodized.
General color	RAL 7035
Color	Housing and door: RAL 7035
	Handle strip: Natural anodized
	Front panel: Natural anodized.
	Cover caps: Similar to RAL 7024

#### Features

Supply includes	Housing with cut-out and reinforcement for support arm connection Ø 130 mm	
	Front with maximum cut-out, covered with easily machinable 3 mm	
	aluminum front panel	
	Side handle strips with cover caps	
	Integral interior mounting bracket with system punchings	
	Cam lock with 3 mm double-bit insert	
Dimensions	Width: 600 mm	
	Height: 600 mm	
	Depth: 210 mm	
Protection category NEMA	NEMA 1	
	NEMA 12	
Type rating according to UL 50E	Туре 1	
	Type 12	
Version	Service access from front	
IK code	IK08	
Note	The support arm connection and door catch may be swapped over	
	by rotating the enclosure	
	Optional: Support arm connection Ø 130 mm, preformed off-center	
	in the reinforcement plate, easily drilled out	
	Lock systems for servicingaccess from the rear: The lock insert	
	may be exchanged for AX Mini Comfort Handle Type A 27 mm lock inserts	
	Lock systems for servicing access from the front: Lock insert may	
	be exchanged for 27 mm lock inserts, type A	
Base material	Carbon steel	
Note on Model No.:	Compatible mounting plate 5051.378 with shipping bag 5051.300	
Packaging unit	1 pc(s).	
Net weight	17.037	
Gross weight	17.934	
PCF/VE (cradle-to-gate)	78.5 kg CO2 eq (Cat B)	
Information regarding the PCF	Category B: PCF value (cradle-to-gate) calculated approximately on	
class	the basis of the product weight and self-declared	
Customs tariff number	94032080	

#### Features

EAN	4028177923188
ETIM 9	EC002504
ETIM 8	EC002504
ECLASS 8.0	27180505

## Approvals

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