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AX 6320.650 Operating housing AX with handle strips

CLIMATE CONTROL

IT INFRASTRUCTURE SOFTWARE & SERVICES

State: 2025-08-21 (Source: rittal.com/ca-en)

POWER DISTRIBUTION

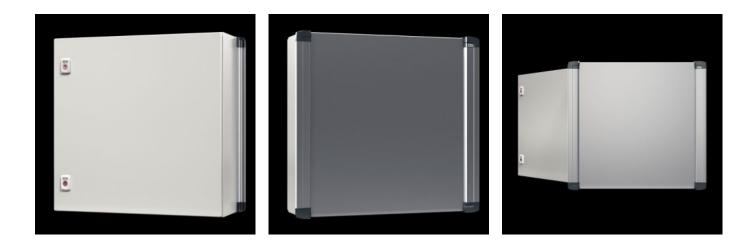
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ENCLOSURES

AX 6320.650 - 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 rear, aluminum front panel can be easily removed for machining, protection category IP55.



Features

AX 6320.650
Support arm connection Ø 130 mm
Housing: Carbon steel
Door: Carbon steel, all-round foamed-in PU seal
Front panel: Aluminum
Cover caps: Plastic
Housing and door: Dipcoat primed, powder-coated on the outside,
textured paint
Handle strip: Natural anodized
Front panel: Natural anodized.
RAL 7035
Housing and door: RAL 7035
Handle strip: Natural anodized
Front panel: Natural anodized.

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
	Туре 12
Version	Service access from rear
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
Packaging unit	1 pc(s).
Net weight	17
Gross weight	17.3
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
EAN	4028177923225

Features

ETIM 9	EC002504
ETIM 8	EC002504
ECLASS 8.0	27180505

Approvals

Approvals

Explanations

UL + C-UL (listed)

Declaration of conformity Declaration of conformity UK