

Rittal – The System.

Faster – better – everywhere.



AX 6315.650

Operating housing AX with handle strips

State: 6/29/2026 (Source: rittal.com/us-en)

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



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 Width: 23.6 " Height: 23.6 " Depth: 8.27 "
Protection category NEMA	NEMA 1 NEMA 12
Type rating according to UL 50E	Type 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 servicing access 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 kg
Gross weight	17.934 kg
PCF/VE (cradle-to-gate)	78.5 kg CO2 eq (Cat B)

Features

Information regarding the PCF class	Category B: PCF value (cradle-to-gate) calculated approximately on the basis of the product weight and self-declared
Customs tariff number	94032080
ETIM 9	EC002504
ETIM 8	EC002504
ECLASS 8.0	27180505
Product description	AX Operating housing with handle strips, WHD: 600x600x210 mm, carbon steel, aluminum handle strips, servicing access from the front

Approvals

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