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AX 1434.000

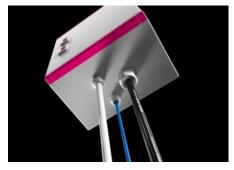
AX Fiberglass-Reinforced Polyester Enclosures

State: 5/21/2024 (Source: rittal.com/us-en)



AX 1434.000 - AX Fiberglass-Reinforced Polyester Enclosures without viewing window

AX fiberglass-reinforced polyester enclosures are ideal for outdoor applications. Numerous mounting domes in the enclosure provide individual interior configuration options in a 25 mm pitch pattern, e.g. with punched sections and rails.





Features

Model No.	AX 1434.000
Version	without viewing window
Product modification	As of May 2021, the fastening domes for interior finishing in the roof and floor area will be omitted for this model. This ensures that there is sufficient space for cable entry or cutouts.
Applications	Ambient temperature range: -30 °C+75 °C The specified temperatures can be limited by the installed equipment
Material	Housing and door: Fiberglass-reinforced unsaturated polyester Door: All-round foamed-in PU seal Mounting plate: Carbon steel Fire protection corresponding to UL 94-V0 Halogen-free
Surface finish	Housing and door: Dyed plastic with no after-treatment Mounting plate: Zinc-plated
Color	Similar to RAL 7035

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Features

Housing with hinged door, of all-round solid construction, 3 mm double-bit lock Door hinged on the right, may be swapped to the left Mounting plate Twin seal on the top and bottom edges of the door as integral rain protection strip NEMA 1, 3R, 3RX, 4, 4X, 12 IP 66 Type 1, 3R, 3RX, 4, 4X, 12 II (at 1000 V AC) IK09
IP 66 Type 1, 3R, 3RX, 4, 4X, 12 II (at 1000 V AC)
Type 1, 3R, 3RX, 4, 4X, 12 II (at 1000 V AC)
II (at 1000 V AC)
<u> </u>
IK09
Width: 300 mm Height: 400 mm Depth: 200 mm Width: 11.8 " Height: 15.7 " Depth: 7.87 "
2.5 mm 0.1 ″
205 mm x 325 mm 8.07 ″ x 12.8 ″
130°
2
Interior installation screws are required to secure components inside the enclosure Components in the 25 mm pitch pattern can be secured with the universal bracket, e.g. system chassis
Plastic
Meets F1 outdoor rating according to UL 746C
1 pc(s).
6.96 kg 15.3 lb.

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Features

Customs tariff number	94037000
EAN	4028177006409
E-Number Sweden	E3465347
ETIM 8	EC000261
ETIM 7.0	EC000261
ECLASS 8.0	27180101

Approvals

Approvals	Lloyds Register of Shipping
Αρριοναίδ	, , , , , , , , , , , , , , , , , , , ,
	UL + C-UL (listed)
Certificates	pressure load
	Negative Certificate
	Surface finish
	Protection category
Explanations	Declaration of conformity
	Declaration of conformity UK

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