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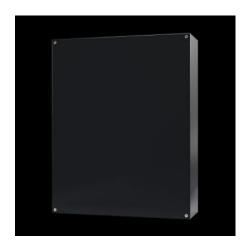
AX 9202.100 Ex Enclosures

State: 2025-12-08 (Source: rittal.com/ca-en)



AX 9202.100 - Ex Enclosures Fiberglass Reinforced Polyester AX, empty enclosure with hinged door

Ex enclosure with hinged door, fiberglass-reinforced polyester







Features

Model No.	AX 9202.100
Version	Ex Enclosures
Applications	Zone 1 and 2 or 21 and 22 to 2014/34/EU
	Ambient temperature range: -40 °C+70 °C
	The specified temperatures can be limited by the installed equipment
	Explosion protection category to EN 60 079: Equipment protection
	due to increased safety (Ex e), equipment protection due to
	enclosure (Ex tb)
Material	Housing: fiber-glass reinforced unsaturated polyester, surface
	resistance: < 10 Ω Ω
	Door: glass fiber reinforced unsaturated polyester, surface
	resistance: < 10 \mbox{M} Ω circumferentially bonded silicone gasket
	Mounting plate: Carbon steel, zinc-plated
Color	RAL 9011
Supply includes	Housing
	Door
	Mounting panel

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Features

Dimensions	Width: 250 mm Height: 350 mm Depth: 150 mm
Dimensions of mounting plate (W x H)	155 mm x 275 mm
Material thickness – mounting plate	2.5 mm
Certificate IEC EX PTB 10.0011U	Yes
Certificate PTB 03 ATEX 1011U	Yes
Lock	No. of locks: 1
Protection category IP to IEC 60 529	IP 65
Protection category NEMA	Type 1 Type 3R Type 3RX Type 4 Type 4X Type 12
IK code	IK09
Operating temperature range	-40 °C70 °C
Operating temperature	The specified temperatures can be limited by the installed equipment
Packaging unit	1 pc(s).
Net weight	4.5
Gross weight	4.94
Customs tariff number	94037000
EAN	4028177952065
ETIM 9	EC002503
ECLASS 8.0	27180502

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Approvals

Approvals	ATEX
	ATEX QA
	IECEx
	IECEx QAR
	UR + C-UR (recognized)
Explanations	Attestation of Conformity

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