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KEL 9209.600 Ex enclosures

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IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



KEL 9209.600 - Ex enclosures Plastic, empty enclosure with hinged door

Ex enclosure with hinged door, plastic

Features

Model No.	KEL 9209.600
Applications	Zone 1 and 2 or 21 and 22 to 2014/34/EC Ambient temperature range: -30 °C...+80 °C The specified temperatures may be limited by the installed equipment Explosion protection category to EN 60 079: Equipment protection thanks to increased safety (Ex e), equipment protection thanks to enclosure (Ex tb)
Material	Fibre-glass-reinforced unsaturated polyester, surface resistance: < 10 ¹⁰ Ω Door: Fibreglass-reinforced unsaturated polyester, surface resistance: < 10 ¹⁰ Ω, all-round foamed-in silicone seal Mounting plate: Sheet steel, zinc-plated
Colour	RAL 9011
Supply includes	Enclosure Door Mounting plate
Dimensions	Width: 800 mm Height: 1,000 mm Depth: 300 mm
Dimensions mounting plate (W x H)	717 mm x 950 mm
Certificate IEC EX PTB 10.0011U	Yes
Certificate PTB 03 ATEX 1011U	Yes
Basic material	Plastic

Features

Lock	Lock version: 3-point locking rod Number of locks: 1 Lock insert: 3 mm double-bit
IP protection category to IEC 60529	IP 66
Packs of	1 pc(s).
Weight/pack	39 kg
Customs tariff number	94037000
EAN	4028177138452
ETIM 7.0	EC002503
ECLASS 8.0	27180502

Approvals

Approvals	ATEX
Certificates	Protection category
Explanations	Manufacturer's declaration