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KEL 9301.000 Ex Enclosures

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POWER DISTRIBUTION CLIMATE CONTROL

IT INFRASTRUCTURE SOFTWARE & SERVICES

FRIEDHELM LOH GROUP

ENCLOSURES

KEL 9301.000 - Ex Enclosures Stainless steel, empty enclosure with screw fastened cover

Ex Housings with Screw-Fastened Cover, Stainless Steel



Features

Model No.	KEL 9301.000
Version	Ex Enclosures
Applications	Zone 1 and 2 or 21 and 22 to 2014/34/EU
	Ambient temperature range: -30 °C+80 °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: Stainless steel 1.4301 (AISI 304)
	Cover: Stainless steel 1.4301 (AISI 304), all-round foamed-in
	silicone seal
Surface finish	Housing: Brushed, grain 400, peak-to-valley height < 0.8 µm
Supply includes	Housing
	Cover
Dimensions	Width: 150 mm
	Height: 150 mm
	Depth: 80 mm

Features

Certificate IEC EX PTB 09.0033U	Yes
Certificate PTB 03 ATEX 1013U	Yes
Base material	Stainless steel 1.4301 (AISI 304)
Protection category IP to IEC 60 529	IP 66
Packaging unit	1 pc(s).
Net weight	1.2
Gross weight	1.448
Customs tariff number	94032080
EAN	4028177138544
ETIM 9	EC002503
ECLASS 8.0	27180502

Approvals

Approvals	ATEX IEC Ex
Explanations	Manufacturer's declaration