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KEL 9301.000 Ex enclosures

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FRIEDHELM LOH GROUP

ENCLOSURES

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IT INFRASTRUCTURE SOFTWARE & SERVICES

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

Ex enclosure with screw-fastened cover, stainless steel



Features

Model No.	KEL 9301.000
Design	Ex enclosures
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	Enclosure: Stainless steel 1.4301 (AISI 304) Cover: Stainless steel 1.4301 (AISI 304), all-round foamed-in silicone seal
Surface finish	Enclosure: Brushed, grain 400, peak-to-valley height < 0.8 µm
Supply includes	Enclosure 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
Basic material	Stainless steel 1.4301 (AISI 304)
IP protection category to IEC 60 529	IP 66
Packs of	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