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# SV 3031.000

## Base isolator

State: 21/5/2026 (Source: [rittal.com/in-en](http://rittal.com/in-en))

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SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



# SV 3031.000 - Base isolator

For configuring busbar systems with any given bar centre distances and for assembling insulated PE or PEN busbars.

## Features

Model No.	SV 3031.000
Product description	For configuring busbar systems with any given bar centre distances and for assembling insulated PE or PEN busbars.
Material	Duroplastic polyester (UP resin)
Dimensions	Thread: M10
Bending strength	6 kN
Torsional strength	75 Nm
Tensile strength	12 kN
Dimensions	Height: 40 mm
Packs of	6 pc(s).
Net weight	0.444 kg
Gross weight	0.56 kg
Customs tariff number	85469010
ETIM 9	EC002357
ETIM 8	EC002357
ECLASS 8.0	23119201
Product description	SV Base isolator, H: 40 mm, thread M10

## Approvals

Explanations	Declaration of conformity Declaration of conformity UK
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# Tender text

## SV base isolators

For configuring busbar systems with any given bar centre distances and for assembling PE or PEN bars.

Rated operating voltage: 1000 V~

Material: duroplastic polyester

Continuous operating temperature: max. 135 °C

Tensile strength: 12 kN

Bending strength: 6 Nm

Torsional strength: 75 Nm

Tightening torque: 40 Nm