

FLT 60-400/25 - Type 1+2 combined lightning current and surge arrester

2800132

<https://www.phoenixcontact.com/us/products/2800132>

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Type 1 / Class I / B arrester (lightning current arrester) with arc chopping spark gap, 1-channel.
Housing width: 35 mm (2 div.)

Commercial data

Item number	2800132
Packing unit	1 pc
Minimum order quantity	1 pc
Note	Made to order (non-returnable)
Product key	CL1131
GTIN	4046356496391
Weight per piece (including packing)	5,552.6 g
Weight per piece (excluding packing)	5,552.6 g
Country of origin	DE

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Technical data

Product properties

Product type	Combination type
IEC test classification	I
	T1
EN type	T1
IEC power supply system	TN-S
	TN-C
	TT
Type	DIN rail module, one-piece
Surge protection fault message	none

Electrical properties

Nominal voltage U_N	230 V AC (400 V AC)
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Dimensions

Width	35.5 mm
Height	90 mm
Depth	65.5 mm
Horizontal pitch	2 Div.

Material specifications

Housing material	PA-GF
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Mechanical properties

Mechanical data

Open side panel	No
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Protective circuit

Direction of action	1L-N/PE
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Environmental and real-life conditions

Ambient conditions

Ambient temperature (operation)	-40 °C ... 85 °C
Permissible humidity (operation)	≤ 95 %

Mounting

Mounting type	DIN rail: 35 mm
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Environmental product compliance

EU REACH SVHC	
REACH candidate substance (CAS No.)	No substance above 0.1 wt%

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