

VARITECTOR – Lightning and surge protection

V-ZPA Fuse Holder S – Fuse module for 40 mm busbars

Power supply for smart metering systems according to VDE-AR-N 4100

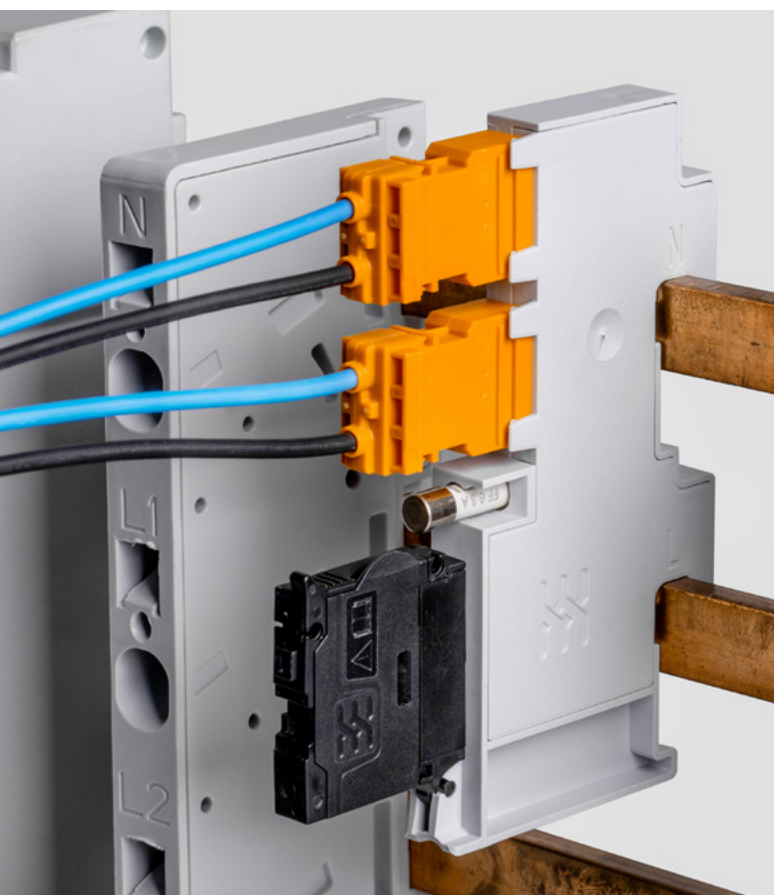
The V-ZPA Fuse Holder S fuse module is used in meter cabinets. It enables the power supply of intelligent measuring systems and complies with the requirements of VDE-AR-N 4100.

Two fused voltage taps from the grid-side connection compartment (NAR) directly supply the metering device and the smart meter gateway in new installations and retrofits. The Fuse Holder S with a slim design and misinsertion protection is easy to install. The 6.3 A fuse (25 kA breaking capacity) secures the voltage tap.



Suitable cables for connecting the control box can be found here:

www.weidmueller.com/smartmetering-products



Your special advantages:

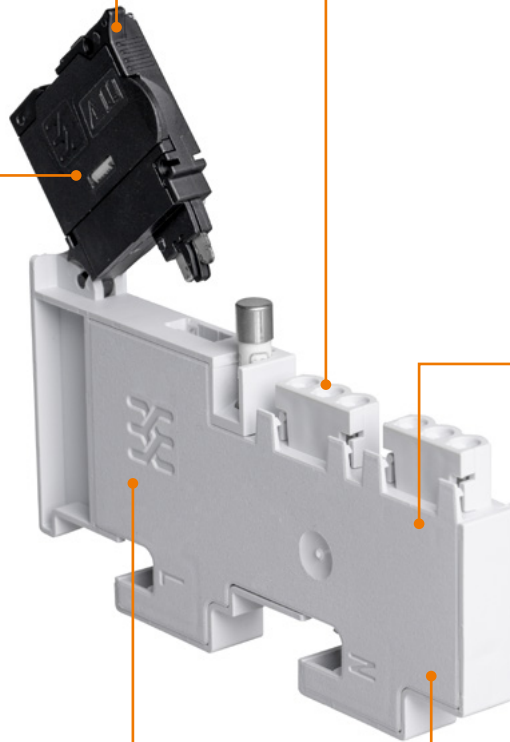
- Compact design
- Tool-free assembly
- Quick replacement thanks to pluggable fuse
- Simple retrofitting for existing systems
- Space-saving solution with ZPA-S surge protection and feed-in adapter (ZPA terminal)
- 6.3 A fuse with 25 kA breaking capacity

Electrical safety

The compact V-ZPA Fuse Holder S powers the downstream measuring system and the smart meter gateway and meets all technical requirements using its 6.3 A fuse and 25 kA breaking capacity.

Simple fuse replacement

The fuse is integrated into the plug-in fuse holder for easy replacement. Thanks to the additional holder, a spare fuse can be stored as an option.



Simple supply

Two fused voltage taps reliably supply the measuring device (mME) and a smart meter gateway (SMGW).

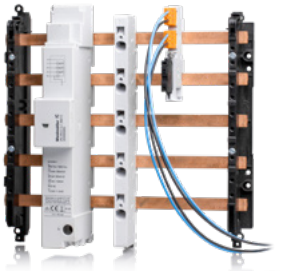


VDE-AR-N 4100 compliant

The V-ZPA Fuse Holder S complies with the VDE-AR-N 4100 standard. This enables users to set up the meter cabinet securely and in a future-proof manner.

Extensive product range

The fuse module complements Weidmüller's smart metering range and the VARITECTOR ZPA S surge protection portfolio.



Simple contacting

The user snaps the fuse module directly onto the 40 mm busbar (N+L1) without tools. The integrated mismatching protection prevents incorrect installation.



Technical data

Product name	Description	VPE	Order No.
V-ZPA FUSE HOLDER S 6.3 A	Fuse holder	1	3139070000
G 20/6.30A/FF 200kA VPE 10	Spare fuse	10	3197650000



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www.weidmueller.com/varitector



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