

# A-Z TRADERS

**Designed and Manufactured in the EU**



Switchboards for  
Photovoltaics



Intelligent Control  
Systems



Charging Stations for  
Electric Vehicles



Safety Components

Surge Protectors



Monitoring Systems

# Switchboard R-FVE-M



R-FVE-M

Wall mounting. IP40/20. Input switchboard (at the inverter) for 1F FVE (typically Goodwe inverter 1000-XS to 3000-XS and Goodwe series 3000D-NS to 3600D-NS). Small size, possibility to "stack" with other AC switchboards next to each other or underneath each other. Possibility of installation even in a space with a lack of space. The switchboard is equipped with an AC overvoltage arrester, B16/1 circuit breakers to protect the input to the inverter.

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## PRODUCT DESCRIPTION

AC switchgear designed for wall mounting, IP40/20 serving as an input switchgear (at the inverter) for single-phase photovoltaic power plants (typically Goodwe 1000-XS to 3000-XS inverter and Goodwe series 3000D-NS to 3600D-NS).

Its advantage is its small size, the possibility of "stacking" with other AC switchboards next to each other or under each other, which makes it possible to install it even in areas where space is a problem.

The switchboard is fitted with an AC overvoltage arrester, B16/1 circuit breakers to protect the input to the inverter.

Suitable to combine with the switchboard R-FVE-DC1 and R-FVE-DC2 for the DC part of the installation.

Code	Manufacturer	Product	Description	Number of pieces
280347	EATON	BC-O-1/12-ECO	Switchboard ON plaster, transparent plastic. door, 1 row, 12 modules	1
158306	EATON	SPBT12-280/1	Surge arrester class T1+T2 (B+C), 1-pole	2
286521	EATON	PL6-B16/1	Circuit breaker PL6, char B, 1-pole, Icn=6kA, In=16A	2