

# 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

 A-Z TRADERS

 [www.AZTRADERS.eu](http://www.AZTRADERS.eu)

 [info@aztraders.eu](mailto:info@aztraders.eu)

 +420 605 457 572

# Switchboard R-FVE-BAT20



## R-FVE-BAT20

Wall mounting. IP40/20. Battery protection (at the inverter) for 1F PV (typically GoodWe 3648-EM and 3648D-ES inverter) to protect the battery input. Small size, possibility to "stack" with other AC switchboards next to each other or underneath each other. The possibility of installation even in a space where there is a problem with a lack of space. The switchboard is fitted with a fuse disconnecter including a 20A gPV fuse to protect the input from the batteries.

[View product](#)

Price after registration

## PRODUCT DESCRIPTION

DC switchgear designed for wall mounting, IP40/20 serving as battery protection (at the inverter) for single-phase photovoltaic power plants (typically GoodWe 3648-EM and 3648D-ES inverter). So as to secure the battery input.

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

The switchboard is fitted with a fuse disconnecter including a 20A gPV fuse to protect the input from the batteries.

Suitable to combine with switchboards for the AC part of the installation installed in EATON BC-O-1/12-ECO switchboards. Suitable to combine with R-FVE-DC1, R-FVE-DC2 and R-FVE-H switchgear.

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
CHPV2U	EATON	CHPV2U	Fuse disconnecter, photovoltaic applications, 2-pole, 1000V AC / 30A, C10 (10x38mm)	1
2625081	EATON/ETI/OEZ	CH10x38 gPV 20A/1000V DC	Ultra-fast cylindrical fuse for photovoltaics, (UL standard), 10x38mm, 1100V DC, 20A	2