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Designed and Manufactured in the EU



Switchboards for
Photovoltaics



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Systems



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Monitoring Systems

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Switchgear R-FVE-DC2 – protection class II



R-FVE-DC2T2

Wall mounting. IP40/20. Input switchboard from PV panels (to the inverter) for the entire PV portfolio. Especially when using other switchgears, also EATON BC-O-1/12-ECO. Small size, possibility to "stack" with other AC switchboards next to each other or underneath each other. The possibility of installation in a space where there is a lack of space. The switchboard is equipped with a DC surge arrester and fuse disconnectors including gPV fuses to protect the DC input to the inverter.

[View product](#)

Price after registration

PRODUCT DESCRIPTION

DC switchboard designed for wall mounting, IP40/20 serving as an input switchboard from photovoltaic panels (to the inverter) for the entire portfolio of photovoltaic power plants. Especially when using other switchgears, also EATON BC-O-1/12-ECO.

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 equipped with a DC surge arrester and fuse disconnectors including gPV fuses to protect the DC input to the inverter.

Suitable to combine with switchboards for the AC part of the installation fitted in EATON BC-O-1/12-ECO switchboards.

| 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 |
| 176090 | EATON | SPPVT2-10-2+PE | Surge arrester T2 (II, C), photovoltaic applications 1000V DC, max. short-circuit current 160A | 2 |
| 2625085 | EATON/ETI/OEZ | CH10x38 gPV 15A/1000V DC | Ultra-fast cylindrical fuse for photovoltaics, (UL standard), 10x38mm, 1100V DC, 15A | 4 |
| CHPV2U | EATON | CHPV2U | Fuse disconnecter, photovoltaic applications, 2-pole, 1000V AC / 30A, C10 (10x38mm) | 2 |