

A-Z TRADERS

In-house production and development in the Czech Republic



Rozváděče
pro fotovoltaiku



Inteligentní
regulace



Dobíjecí stanice
pro elektromobily



Zkratovače



Svodiče přepětí



Monitoring

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Switchgear R-FVE-DC2 – protection class I+II



R-FVE-DC2T1

Wall mounting. IP40/. 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 even in a space where there is little space. The switchboard is equipped with a DC overvoltage arrester with fuse disconnectors including gPV fuses to protect the DC input to the inverter.

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Price after registration

PRODUCT DESCRIPTION

DC switchboard intended 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 to "stack" with other AC switchboards next to each other or under each other, which makes it possible to install them even in a space where it can be problematic to find enough free space.

The switchboard is equipped with a DC overvoltage arrester with 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 installed 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 |
| 177256 | EATON | SPPVT12-10-2+PE | Surge arrester T1+T2 (I+II, B+C), photovoltaic applications 1000V DC, max. short-circuit current 1000A | 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 |