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Monitoring

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Switchboard R-FVE-BAT100



R-FVE-BAT100

Wall mounting. IP40/20. Input/output switchboard (at the inverter) for 1F PV arrays (typically Goodwe 3648-EM and 3648D-ES inverters) to ensure protection of outputs and outputs including the switch in the event of a fault or the inverter being switched off. Its advantage is its small size, the ability to "stack" with other AC switchboards next to or below each other, which makes it possible to install them even in areas where space is a problem.

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PRODUCT DESCRIPTION

AC switchgear designed for wall mounting, IP40/20 serving as an input/output switchgear (at the inverter) for single-phase PV power plants (typically Goodwe 3648-EM and 3648D-ES inverter) to ensure the protection of the outputs and outputs including the switch in case malfunction or switched off inverter.

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 them even in areas where space is a problem.

The switchboard is equipped with an AC overvoltage arrester, B16/1 circuit breakers for securing the input to the inverter and the output for the backup circuits, as well as a manual two-pole switch for bridging the backup circuits during service or switching off the inverter.

Suitable to combine with the switchgear R-FVE-DC1, R-FVE-DC2 and R-FVE-BAT100 for the DC part of the installation and R-FVE-Z1 for the output with sockets.

Code	Manufacturer	Product	Description	Number of pieces
280347	EATON	BC-O-1/12-ECO	Surface-mounted distribution board, transparent plastic door, 1 row, 12 modules	1
6756	EATON/ETI/OEZ	PV22 100A GG	Cylindrical fuse GG 500V AC 100A C22(22.2x58mm)	1
192380	EATON	VLCE22-1P	Fuse switch disconnecter for cylindrical fuses C22 up to 100A, 1-pole	1