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Designed and Manufactured in the EU



Switchboards for
Photovoltaics



Intelligent Control
Systems



Charging Stations for
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Monitoring Systems

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Switchboard DC8, T1+T2 IKA



R-FVE-DC8T1 IKA

DC switchboard designed for wall mounting, IP65/20 serving as an input switchboard from photovoltaic panels (to the inverter) for the entire portfolio of photovoltaic power plants. Especially when using other switchboards, also EATON IKA-3/54-ST. Its advantage is its compact size, the possibility of...

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PRODUCT DESCRIPTION

DC switchboard designed for wall mounting, IP65/20 serving as an input switchboard from photovoltaic panels (to the inverter) for the entire portfolio of photovoltaic power plants. Especially when using other switchboards, also EATON IKA-3/54-ST.

Its advantage is its compact 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 a space where higher coverage is needed.

The switchboard is fitted with DC surge arresters – T1+T2 and fuse disconnectors including gPV fuses to protect the DC input to the inverter.

Suitable to combine with switchboards for the alternating part of the installation fitted in EATON IKA switchboards. For example R-AC-80-N0-IKA.

Code	Manufacturer	Product	Description	Number of pieces
174202	EATON	IKA-3/54-ST	Switchboard ON IP65 plaster, transparent door, 3 rows, 54 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	8
2625085	EATON/ETI/OEZ	CH10x38 gPV 15A/1000V DC	Ultra-fast cylindrical fuse for photovoltaics, (UL standard), 10x38mm, 1100V DC, 15A	16
CHPV2U	EATON	CHPV2U	Fuse disconnector, photovoltaic applications, 2-pole, 1000V AC / 30A, C10 (10x38mm)	8