

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**

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Contents

AC switchgear

Switchboard R-FVE-GW25 – protection class I+II

Switchboard R-FVE-Z3

Switchboard R-FVE-M4

Switchboard R-FVE-GW32 – protection class I+II

Switchgear R-FVE-GW40 – protection class I+II

Distribution board R-L1-TW-AZP-20

Switchgear R-FVE-M5+P3F

Switchgear R-FVE-G2 – protection class I+II (with AC arrester)

Switchboard R-AC-20-N0

Switchboard R-L1-20

R-FVE-A40-16A

Switchboard R-FVE-Z1

Switchboard R-FVE-H

Switchboard R-AC-25-N0-IKA

Switchboard R-F1-STW

Switchgear SVR-SM-Bidli

Switchgear SVR-AC-Bidli

Switchboard R-FVE-G1 – protection class I+II (without AC arrester)

Switchboard R-FVE-M

Switchboard R-AC02-16

Switchboard R-FVE-S

Switchgear R-FVE-M5+P3F+

R-FVE-A40-16A

Switchboard R-AC-32-N0 IKA

Switchboard R-AC-50-N0 IKA

Switchboard R-AC-16-N0

Switchboard R-AC-T100S-REV01

Switchboard R-FVE-M5

Switchboard R-AC-80-N0 IKA

Switchboard R-F1

Switchboard R-AC-40-N0 IKA

R-FVE-A40-16A

R-FVE-A40-16A

R-FVE-A40-16A

Switchboard R-L1-W-16-KM40

Switchgear R-FVE-GW32-Z – protection class I+II

Switchboard R-FVE-GW32-P – protection class I+II	14
R-FVE-A40-16A	14
R-FVE-A40-16A	14
Switchboard R-LI-STW-AZP-20	14
Switchgear R-FVE-GW25-P – protection class I+II	14
Switchboard R-AC-63-N0-IKA	15
Switchboard R-NH-100	15
Switchboard R-NH-50	15
Switchboard R-WB-PS32	15
Switchgear R-FVE-D1	15
R-FVE-A40-16A	15
R-FVE-A40-16A	16
Switchboard R-LI-AP-32	16
Switchboard R-FI-T	16
Switchboard R-FI-TW	16
Switchboard R-FVE-GW25-Z – protection class I+II	16
DC switchgear	16
SET: Switchboard R-DC2T2 + 2x Arrester DC-2	17
SET: Switchboard R-DC2T2 + 2x Arrester DC-2	17
Switchboard R-FVE-DC2 IKA – protection class I+II	17
SET: Switchboard R-DC2T2 + 2x Arrester DC-2	17
Switchgear R-FVE-DC2 – protection class I+II	17
Switchgear R-FVE-DC2 – protection class II	18
Switchgear DC3, T1+T2 IKA	18
SET: Switchboard R-DC1T2 + Surge arrester DC-2	18
Switchboard R-FVE-DC1 – protection class I+II	18
SET: Switchboard R-DC2T2 + 2x Arrester DC-2	18
Switchboard DC6, T1+T2 IKA	19
Switchgear R-FVE-DC1 – protection class II	19
Switchboard DC8, T1+T2 IKA	19
Switchboard DC4, T1+T2 IKA	19
DC rozváděče + DC box	19
Switchboard R-FVE-DC1 IKA – protection class I+II	20
Switchboard DC5, T1+T2 IKA	20
R-FVE-DC2 IKA switchboard – protection class II	20
Switchboard DC7, T1+T2 IKA	20
Switchboard DC9, T1+T2 IKA	20
Switchboard R-FVE-BAT20	21
Switchboard R-FVE-DC1 IKA – protection class II	21

Combined switchboards	21
Switchgear R-FVE-A40-3 – protection class I+II (without AC arrester)	22
Switchgear R-FVE-A2	22
Switchboard R-FVE-A40-2	22
Switchboard R-K2-AZ-20	22
Switchboard R-K1-AZ-20	22
Switchboard R-K1-AZ	22
Switchboard R-FVE-A1	23
R-FVE-A40-16A	23
Switchboard R-FVE-A40-1 – protection class I+II (with AC Arrester)	23
Switchboard R-K2-AZ	23
Switchgear R-K2	23
Switchboard R-K1	24
Switchboard A1 T2 – 20	24
R-FVE-A40-16A	24
Switchgear R-FVE-B1	24
Switchboard R-FVE-AD1	24
Switchboard A2 T2-20	24
Switchboard R-FVE-AD2	25
Safety	25
A-Z ROOF SPD T1+T2 2+0 1010 VDC	26
A-Z ROOF SPD2 T1+T2 2+3 1010 VDC	26
A-Z ROOF SPD2 T1+T2 2+4 1010 VDC	26
A-Z ROOF SPD T1+T2 2+0 1010 VDC	26
A-Z ROOF SPD T1+T2 2+0 1010 VDC	26
Accessories	27
SET – A-Z Water Inverter DC EKI	28
Antenna for A-Z ROUTER 433 MHz	28
Temperature sensor 10m	28
Temperature sensor 5m	28
SET – A-Z Water Inverter DC EKI	28
SET – A-Z Water Inverter DC EKI	29
Regulation	29
SET – A-Z Water Inverter DC EKI BIDLI	30
A-Z WATER INVERTER 2.0 LCD	30
A-Z WATER INVERTER	30
A-Z WATER INVERTER BIDLI	30

A-Z ROUTER SMART + accessories	30
A-Z ROUTER SMART master	30
A-Z ROUTER SMART slave	31
Coil – current transformer for A-Z ROUTER	31

Electromobility

A-Z CHARGER CUBE Small	32
A-Z CHARGER CUBE Medium	32
A-Z CHARGER CRYSTAL Large	32
A-Z CHARGER CRYSTAL Small	32
Cable for CUBE MEAC-T 3f charger	32
A-Z CHARGER CRYSTAL Medium	32
A-Z CHARGER CUBE Large	32
Cable for charger CUBE MEAC-S 1f	33

Battery

Titan GS-HV 3.74 kWh battery	34
Titan BMS GS 3.74 kWh	34

Inverters

GoodWe GW29.9K-ET three-phase hybrid inverter	35
GoodWe GW25K-ET three-phase hybrid inverter	35
GoodWe GW20K-ET three-phase hybrid inverter	35
GoodWe GW15K-ET three-phase hybrid inverter	35
GoodWe GW10K-ET three-phase hybrid inverter	36
GoodWe GW8K-ET three-phase hybrid inverter	36
GoodWe GW6.5K-ET three-phase hybrid inverter	36
.....	36

Svodič přepětí SPBT12-280/4 (SPB-12/280/4) B+C	37
Pojistka pro fotovoltaiiku CH10x38 gPV 16A/1000V DC gPV	37
Svodič přepětí SPBT12-280/4 (SPB-12/280/4) B+C	37
Přepínač sítí SFT440 (I-O-II) 4P/40A	37
Jistič GYM9-DCB15	38
Relé pro kontrolu sledu a výpadku fází HRN-55	38
Svodič přepětí SPBT12-280/4 (SPB-12/280/4) B+C	38
Svodič přepětí SPBT12-280/4 (SPB-12/280/4) B+C	38
Svodič přepětí SPBT12-280/4 (SPB-12/280/4) B+C	39
Svodič přepětí SPBT12-280/4 (SPB-12/280/4) B+C	39
Svodič přepětí SPBT12-280/4 (SPB-12/280/4) B+C	39
Svodič přepětí SPBT12-280/4 (SPB-12/280/4) B+C	39

Svodič přepětí SPBT12-280/4 (SPB-12/280/4) B+C	40
Svodič přepětí SPBT12-280/4 (SPB-12/280/4) B+C	40

AC switchgear



R - FVE - GW25

SWITCHBOARD R-FVE-GW25 – PROTECTION CLASS I+II

Wall mounting. IP65. 3F PV (typically Goodwe 4 to 10K-ET inverter). Automatic switching between standard operation from the network and backup. It is necessary to control the load during a power failure to avoid overloading, as its function switches the whole house to inverter backup. Minimal intervention in the customer's switchboard – Smartmeter, common breakdown point and all fuses are part of this switchboard. It is enough to make a loop between hl. switchgear and technology placement.

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R - FVE - Z3

SWITCHBOARD R-FVE-Z3

Wall mounting. IP40/20. Output distributor (at inverter) for 3F FVE (typically GoodWe 4 to 10K-ET inverter). Where it is not possible to use selected circuits for backup in the existing switchboard, but only sockets and a backup circuit breaker for selected appliances can be used. Small size, the possibility to "stack" with other AC switchboards next to each other or underneath each other, which makes it possible to install them even in a space where there is a problem with a lack of free space.

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R - FVE - M4

SWITCHBOARD R-FVE-M4

Wall mounting. IP40/20. Input switchboard (at the inverter) for 3F FVE (typically Goodwe 4 to 10K-DT, Goodwe 4 to 10K-ET inverter). Small size, possibility to "stack" with other AC switchboards next to each other or underneath each other. Possibility to install even in a space where space is a problem. The switchboard is equipped with an AC overvoltage arrester and a B16/3 circuit breaker to protect the input to the inverter.

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R - FVE - GW32

SWITCHBOARD R-FVE-GW32 – PROTECTION CLASS I+II

Wall mounting. IP65. 3F FVE operation (typically Goodwe 4 to 10K-ET inverter). Automatic switching between standard operation from the network and backup. It is necessary to check the load during an electrical failure. energy to avoid overloading, as its function switches the whole house to inverter backup. Minimal intervention in the customer's switchboard – Smartmeter common breakdown point and all fuses are part of this switchboard. It is enough to make a loop between hl. switchgear and technology placement. The switchboard is also equipped with emergency disconnection of the HDO inverter (N0%) and preparation for the installation of the FIRE-SAFETY solution. The GW32 type is designed for the main circuit breaker in the 32 A column.

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R - FVE - GW40

SWITCHGEAR R-FVE-GW40 – PROTECTION CLASS I+II

Wall mounting. IP65. 3F FVE operation (typically Goodwe 4 to 10K-ET inverter). Automatic switching between standard operation from the network and backup. It is necessary to check the load during an electrical failure. energy to avoid overloading, as its function switches the whole house to inverter backup. Minimal intervention in the customer's switchboard – Smartmeter, common breakdown point and all fuses are part of this switchboard. It is enough to make a loop between hl. switchgear and technology placement. The switchboard is also equipped with emergency disconnection of the HDO inverter (N0%) and preparation for the installation of the FIRE-SAFETY solution. The GW40 type is designed as a main circuit breaker in a 40 A column.

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R - L1 - TW - AZP - 20

DISTRIBUTION BOARD R-L1-TW-AZP-20

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R - FVE - M5+P3F

SWITCHGEAR R-FVE-M5+P3F

Wall mounting. IP40/20. Output distributor (at the inverter) for 3F FVE (typically 4 to 10K-ET inverter) so as to ensure output protection including current protector and switch in case of failure 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 it even in a space where space is a problem.

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R - FVE - G2/AC

SWITCHGEAR R-FVE-G2 – PROTECTION CLASS I+II (WITH AC ARRESTER)

Wall mounting. IP65. 3F FVE operation (typically a Growatt 4 to 10K inverter). Minimal intervention in the customer's switchboard – Smartmeter, common breakdown point and all fuses are part of this switchboard. It is enough to make a loop between hl. switchgear and technology placement.

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R - AC - 20 - N0

SWITCHBOARD R-AC-20-N0

AC switchgear designed for wall mounting, IP40/20C serving as an input switchgear (at the inverter) for three-phase photovoltaic power plants (typically inverters: GOODWE, SOLAX, GROWATT, WATTSONIC and others). Its advantage is its small size, the possibility of "stacking" with other AC sw...

[View product](#)[Price after registration](#)**R-L1-20**

SWITCHBOARD R-L1-20

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[View product](#)[Price after registration](#)**R-NZU-A-20-20**

R-FVE-A40-16A

...

[View product](#)[Price after registration](#)**R-FVE-Z1**

SWITCHBOARD R-FVE-Z1

Wall mounting. IP40/20. Output switchboard (at inverter) for 1F FVE (typically Goodwe 3648-EM and 3648D-ES inverter). Where it is not possible to use selected circuits for backup in the existing switchboard, but only sockets and a backup circuit breaker for selected appliances can be used. Small size, possibility to "stack" with other AC switchboards next to each other or underneath each other. Installation in areas where space is a problem. Three B16/1 circuit breakers are installed in the switchboard to protect two sockets and one reserve for a separate consumer from the backup of the inverter and a type A circuit breaker.

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SWITCHBOARD R-FVE-H

Wall mounting. IP40/20. Input/output switchboard (at inverter) for 1F FVE (typically Goodwe 3648-EM and 3648D-ES inverter). Protection of outputs and outputs, including a switch, in the event of a fault or a switched-off inverter. 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 space is a problem.

[View product](#)[Price after registration](#)**R-AC-25-N0 IKA**

SWITCHBOARD R-AC-25-N0-IKA

AC switchgear intended for wall mounting, IP65/20C serving as an input switchgear (at the inverter) for three-phase photovoltaic power plants (typically inverters: GOODWE, SOLAX, GROWATT, WATTSONIC and others). Its advantage is its small size, the possibility of "stacking" with other AC s...

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R-F1-STW

SWITCHBOARD R-F1-STW

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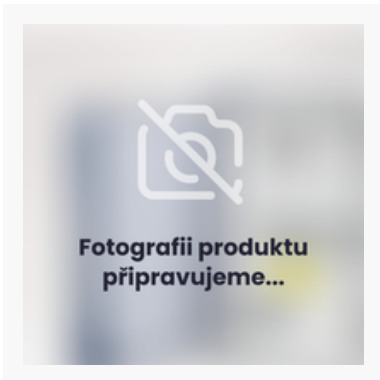
SVR-SM-BIDLI

SWITCHGEAR SVR-SM-BIDLI

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SVR-AC-BIDLI

SWITCHGEAR SVR-AC-BIDLI

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R-FVE-G1

SWITCHBOARD R-FVE-G1 – PROTECTION CLASS I+II (WITHOUT AC ARRESTER)

Wall mounting. IP65. The switchboard serves to operate a 3F PV plant (typically a GROWATT inverter or other inverters with direct metering). Minimal intervention in the customer's switchboard – the measurement of the inverter is right here, the common breakdown point and all fuses are part of this switchboard. It is enough to make a loop between hl. switchgear and technology placement. The switchboard is also equipped with an emergency disconnection of the HDO inverter (N0%). The R-FVE-G1 switchgear is designed for a main circuit breaker in the column with a maximum of 40A. It also includes DC fuse disconnectors and surge arresters. The switchboard does not include an AC surge arrester

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R-FVE-M

SWITCHBOARD R-FVE-M

Wall mounting. IP40/20. Input switchboard (at the inverter) for 1F FVE (typically Goodwe inverter 1000-XS to 3000-XS and Goodwe series 3000D-NS to 3600D-NS). Small size, possibility to "stack" with other AC switchboards next to each other or underneath each other. Possibility of installation even in a space with a lack of space. The switchboard is equipped with an AC overvoltage arrester, B16/1 circuit breakers to protect the input to the inverter.

[View product](#)[Price after registration](#)**R-AC02-16**

SWITCHBOARD R-AC02-16

...

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SWITCHBOARD R-FVE-S

Wall mounting. IP40/20. Input distributor (to heat pumps) for 3F pump connection (typically IDM). Small size, the possibility of "stacking" with other AC switchboards next to each other or underneath 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 equipped with circuit breakers C25/3, B13/3, B13/1 and B16/3 for securing the input to the compressor, heating rod, regulator and socket.

[View product](#)[Price after registration](#)**R-FVE-M5+P3F+**

SWITCHGEAR R-FVE-M5+P3F+

Wall mounting. IP40/20. Output distributor (at the inverter) for 3F FVE (typically 4 to 10K-ET inverter) so as to ensure output protection including current protector and switch in case of failure 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 it even in a space where space is a problem.

[View product](#)[Price after registration](#)**R-NZU-S-A-20-20**

R-FVE-A40-16A

...

[View product](#)[Price after registration](#)**R-AC-32-N0 IKA**

SWITCHBOARD R-AC-32-N0 IKA

AC switchgear intended for wall mounting, IP65/20C serving as an input switchgear (at the inverter) for three-phase photovoltaic power plants (typically inverters: GOODWE, SOLAX, GROWATT, WATTSONIC and others). Its advantage is its small size, the possibility of "stacking" with other AC s...

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R-AC-50-N0 IKA

SWITCHBOARD R-AC-50-N0 IKA

AC switchgear designed for wall mounting, IP65/20C serving as an input switchgear (at the inverter) for three-phase photovoltaic power plants (typically inverters: GOODWE, SOLAX, GROWATT, WATTSONIC and others). Its advantage is its small size, the possibility of "stacking" with other AC sw...

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R-AC-16-N0

SWITCHBOARD R-AC-16-N0

AC switchgear designed for wall mounting, IP40/20C serving as an input switchgear (at the inverter) for three-phase photovoltaic power plants (typically inverters: GOODWE, SOLAX, GROWATT, WATTSONIC and others). Its advantage is its small size, the possibility of "stacking" with other AC sw...

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R-AC-T100S-REV01

SWITCHBOARD R-AC-T100S-REV01

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[Price after registration](#)



R-FVE-M5

SWITCHBOARD R-FVE-M5

Wall mounting. IP40/20. Output distributor (at the inverter) for 3F FVE (typically 4 to 10K-ET inverter) so as to ensure the protection of the output including the current protector. Small size, the possibility of "stacking" with other AC switchboards next to each other or underneath each other, the possibility of installation in a space with a lack of space. The switchboard is equipped with a B16/3 circuit breaker to protect the output from the backup of the inverter, type A circuit breaker.

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R-AC-80-N0 IKA

SWITCHBOARD R-AC-80-N0 IKA

AC switchgear designed for wall mounting, IP65/20C serving as an input switchgear (at the inverter) for three-phase photovoltaic power plants (typically inverters: GOODWE, SOLAX, GROWATT, WATTSONIC and others). Its advantage is its small size, the possibility of "stacking" with other AC sw...

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R-F1

SWITCHBOARD R-F1

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R-AC-40-N0 IKA

SWITCHBOARD R-AC-40-N0 IKA

AC switchgear designed for wall mounting, IP65/20C serving as an input switchgear (at the inverter) for three-phase photovoltaic power plants (typically inverters: GOODWE, SOLAX, GROWATT, WATTSONIC and others). Its advantage is its small size, the possibility of "stacking" with other AC sw...

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R-NZU-20-20

R-FVE-A40-16A

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R-N3-AP-40-S

R-FVE-A40-16A

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R-N1-TW25-Z-25

R-FVE-A40-16A

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R-L1-W-16-KM40

SWITCHBOARD R-L1-W-16-KM40

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R-GW32-Z

SWITCHGEAR R-FVE-GW32-Z – PROTECTION CLASS I+II

AC switchgear designed for wall mounting, IP65 used to serve a three-phase photovoltaic power plant (typically a Goodwe 4 to 10K-ET inverter). Its advantage is the automatic switching between standard operation from the network and backup. It is necessary to check the load during an electrical failu...

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R-GW32-P

SWITCHBOARD R-FVE-GW32-P – PROTECTION CLASS I+II

AC switchgear designed for wall mounting, IP65 used to serve a three-phase photovoltaic power plant (typically a Goodwe 4 to 10K-ET inverter). Its advantage is the automatic switching between standard operation from the network and backup. It is necessary to check the load during an electrical failu...

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R-AM-20

R-FVE-A40-16A

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[Price after registration](#)



R-N3-AP-20

R-FVE-A40-16A

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[View product](#)

[Price after registration](#)



R-L1-STW-AZP-20

SWITCHBOARD R-L1-STW-AZP-20

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[Price after registration](#)



R-GW25-P

SWITCHGEAR R-FVE-GW25-P – PROTECTION CLASS I+II

AC switchgear designed for wall mounting, IP65 used to operate a three-phase photovoltaic power plant (typically a Goodwe 4 to 10K-ET inverter). Its advantage is the automatic switching between standard operation from the network and

backup. It is necessary to control the load during a power failure...

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R-AC-63-N0 IKA

SWITCHBOARD R-AC-63-N0-IKA

AC switchgear designed for wall mounting, IP65/20C serving as an input switchgear (at the inverter) for three-phase photovoltaic power plants (typically inverters: GOODWE, SOLAX, GROWATT, WATTSONIC and others). Its advantage is its small size, the possibility of "stacking" with other AC sw...

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R-NH-100

SWITCHBOARD R-NH-100

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R-NH-50

SWITCHBOARD R-NH-50

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R-WB-PS32

SWITCHBOARD R-WB-PS32

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R-AMV-T-AP-20

SWITCHGEAR R-FVE-DI

AC switchboard designed for wall mounting, IP65, used to operate a three-phase photovoltaic power plant (typically a GoodWe 4 to 10K-ET inverter). Its advantage is the automatic switching between standard operation from the grid and backup. It is necessary to control the load during a power outage t...

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R-NZU-AV-20-20

R-FVE-A40-16A

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R-FVE-SE1-1F

R-FVE-A40-16A

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R-L1-AP-32

SWITCHBOARD R-L1-AP-32

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Price after registration



R-F1-T

SWITCHBOARD R-F1-T

...

[View product](#)

Price after registration



R-F1-TW

SWITCHBOARD R-F1-TW

...

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Price after registration



R-GW25-Z

SWITCHBOARD R-FVE-GW25-Z – PROTECTION CLASS I+II

AC switchboard designed for wall mounting, IP65 used to serve a three-phase photovoltaic power plant (typically a Goodwe 4 to 10K-ET inverter). Its advantage is the automatic switching between standard operation from the network and backup. It is necessary to control the load during a power failure ...

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DC switchgear



R-AZ-DC2T1

SET: SWITCHBOARD R-DC2T2 + 2X ARRESTER DC-2

PROMOTION: Get the R-DC2T2 switchboard in a convenient set with two DC-2 arresters! 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 switch...

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R-AZ-DC1T1

SET: SWITCHBOARD R-DC2T2 + 2X ARRESTER DC-2

PROMOTION: Get the R-DC2T2 switchboard in a convenient set with two DC-2 arresters! 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 switchb...

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R-FVE-DC2T1-IKA

SWITCHBOARD R-FVE-DC2 IKA – PROTECTION CLASS I+II

Wall mounting. IP65. Input switchboard from PV panels (to the inverter) for the entire PV portfolio. Especially when using other switchboards, also EATON IKA. 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 alternating part of the installation installed in EATON IKA switchboards.

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R-DC1T1-Rev01

SET: SWITCHBOARD R-DC2T2 + 2X ARRESTER DC-2

PROMOTION: Get the R-DC2T2 switchboard in a convenient set with two DC-2 arresters! 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 switchb...

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R-FVE-DC2T1

SWITCHGEAR R-FVE-DC2 – PROTECTION CLASS I+II

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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R-FVE-DC2T2

SWITCHGEAR R-FVE-DC2 – PROTECTION CLASS II

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.

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R-FVE-DC3T1 IKA

SWITCHGEAR DC3, T1+T2 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 switchgears, also EATON IKA-1/18-ST. Its advantage is its small size, the possibility of &q...

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R-FVE-DC1T2+D-C2

SET: SWITCHBOARD R-DC1T2 + SURGE ARRESTER DC-2

DEAL: Get the R-DC1T2 switchgear in a bargain set with a DC-2 arrester! A complete certified switchboard protecting the DC line by max. voltage 1000 V. This type is intended for surface mounting and includes a two-pole fuse disconnector and a surge arrester to protect one string of the photovoltaic ...

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R-FVE-DC1T1

SWITCHBOARD R-FVE-DC1 – PROTECTION CLASS I+II

Wall mounting. IP65. Input switchboard from PV panels (to the inverter) for the entire PV portfolio. Especially when using other switchboards, also EATON IKA. 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 alternating part of the installation installed in EATON IKA switchboards.

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R-FVE-DC2T2+D-C2

SET: SWITCHBOARD R-DC2T2 + 2X ARRESTER DC-2

PROMOTION: Get the R-DC2T2 switchboard in a convenient set with two DC-2 arresters! 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 switchb...

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R-FVE-DC6T1 IKA

SWITCHBOARD DC6, T1+T2 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 switchgears, also EATON IKA-2/36-ST. Its advantage is its compact size, the possibility of ...

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R-FVE-DC1T2

SWITCHGEAR R-FVE-DC1 - PROTECTION CLASS II

A complete certified switchboard protecting the DC line by max. voltage 1000 V. This type is intended for surface mounting and includes a two-pole fuse disconnecter and a surge arrester to protect one string of the photovoltaic system. The individual components placed on the DIN rail are already interconnected, which ensures time savings during assembly.

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R-FVE-DC8T1 IKA

SWITCHBOARD DC8, T1+T2 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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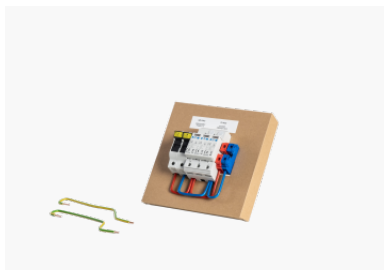
R-FVE-DC4T1 IKA

SWITCHBOARD DC4, T1+T2 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 switchgears, also EATON IKA-2/36-ST. Its advantage is its compact size, the possibility of ...

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B0XT1+T2

DC ROZVÁDĚČE + DC BOX

Each DC distributor can be ordered with one or two strings. Alternatively, we have introduced the possibility of ordering the so-called BOX (wiring, RSA terminals, fuse disconnecter and gPV fuses + yellow-green jumpers to the distributor on PE talc in a separate box). In this way, the DC switchgear can be extended by another chain without the need to keep both single and double chain switchgears in stock.

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R-FVE-DC1T1 IKA

SWITCHBOARD R-FVE-DC1 IKA – PROTECTION CLASS I+II

Wall mounting. IP65. Input switchboard from PV panels (to the inverter) for the entire PV portfolio. Especially when using other switchboards also from EATON IKA. The switchboard is equipped with a DC surge arrester with fuse disconnectors including gPV fuses for securing the DC input to the inverter. Suitable for combining with switchboards for the AC part of the installation equipped in EATON IKA switchboards.

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R-FVE-DC5T1 IKA

SWITCHBOARD DC5, T1+T2 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 switchgears, also EATON IKA-2/36-ST. Its advantage is its compact size, the possibility of ...

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R-FVE-DC2T2 IKA

R-FVE-DC2 IKA SWITCHBOARD – PROTECTION CLASS II

Wall mounting. IP65. Input switchboard from PV panels (to the inverter) for the entire PV portfolio. Especially when using other switchboards, also EATON IKA. 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 alternating part of the installation installed in EATON IKA switchboards.

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R-FVE-DC7T1 IKA

SWITCHBOARD DC7, T1+T2 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 switchgears, also EATON IKA-3/54-ST. Its advantage is its compact size, the possibility of ...

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R-FVE-DC9T1 IKA

SWITCHBOARD DC9, T1+T2 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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R-FVE-BAT20

SWITCHBOARD 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.

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R-FVE-DC1T2 IKA

SWITCHBOARD R-FVE-DC1 IKA – PROTECTION CLASS II

The DC switchboard designed for wall mounting, IP65, serves as the input switchboard from the photovoltaic panels (to the inverter) for the entire portfolio of photovoltaic power plants. Especially when using other switchboards, also EATON IKA. The switchboard is equipped with a DC overvoltage arres...

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Combined switchboards



R-FVE-A40-3

SWITCHGEAR R-FVE-A40-3 – PROTECTION CLASS I+II (WITHOUT AC ARRESTER)

...

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R-FVE-A2

SWITCHGEAR R-FVE-A2

AC+DC switchboards designed for wall mounting, IP65, are used to operate a three-phase photovoltaic power plant in combination with a switch (typically a GoodWe 4 to 10K-ET inverter). Its advantage is manual transition from the network and backup. It is necessary to control the load during a power f...

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R-FVE-A40-2

SWITCHBOARD R-FVE-A40-2

Wall mounting. IP65. Manual operation of 3F FVE backup in combination with a switch (typically GoodWe 4 to 10K-ET and Growatt 4 to 10K inverter). Manual transition from mains and backup – switching with zero position. It is necessary to check the load during an electrical failure. energy to avoid overloading after switching the switch, because its function switches the whole house to inverter backup.

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R-K2-AZ-20

SWITCHBOARD R-K2-AZ-20

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[View product](#)

Price after registration



R-K1-AZ-20

SWITCHBOARD R-K1-AZ-20

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Price after registration



R-K1-AZ

SWITCHBOARD R-K1-AZ

...

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R-FVE-A1

SWITCHBOARD R-FVE-A1

AC+DC switchboards designed for wall mounting, IP65, are used to operate a three-phase photovoltaic power plant in combination with a switch (typically a GoodWe 4 to 10K-ET inverter). Its advantage is manual transfer from the grid to the backup. It is necessary to control the load during a power out...

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R-A40-16A

R-FVE-A40-16A

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R-FVE-A40-1/AC

SWITCHBOARD R-FVE-A40-1 – PROTECTION CLASS I+II (WITH AC ARRESTER)

Wall mounting. IP65. 3P PV operation (typically GoodWe 4 to 10K-ET inverter). Minimal intervention in the customer's switchboard - Smartmeter, common breakdown point and fuses are part of this switchboard. Just make a loop between the main switchboard and the location of the technology. The switchboard also has a crisis disconnection of the HDO inverter (N0%). The R-FVE-A40-1 switchboard is designed for a main circuit breaker in a column of maximum 40 A. It also contains DC fuse disconnectors and surge arresters.

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R-K2-AZ

SWITCHBOARD R-K2-AZ

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R-K2

SWITCHGEAR R-K2

...

[View product](#)

Price after registration



R-K1

SWITCHBOARD R-K1

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[View product](#)

Price after registration



R-FVE-A1-20

SWITCHBOARD A1 T2 - 20

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Price after registration



R-FVE-SE1

R-FVE-A40-16A

...

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Price after registration



R-FVE-B1

SWITCHGEAR R-FVE-B1

AC+DC distributor. Wall mounting, IP65. For operation of 3F FVE in combination with a switch (typically a GoodWe 4 to 10K-ET inverter). Manual transition from network and backup. It is necessary to control the load during a power failure to avoid overloading after switching the switch, because its function switches the whole house to inverter backup.

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R-FVE-AD1

SWITCHBOARD R-FVE-AD1

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Price after registration



R - FVE - A2 - 20

SWITCHBOARD A2 T2-20

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Price after registration



R - FVE - AD2

SWITCHBOARD R-FVE-AD2

...

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DC - 2

A-Z ROOF SPD T1+T2 2+0 1010 VDC

Due to the normative obligation to place class 1 surge arresters near the discharge of string wires into the building, we are introducing a new model series of SPD units for mounting on the supporting structure of the photovoltaic panels themselves. The construction itself is made of aluminum alloy ...

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DC2-3+2

A-Z ROOF SPD2 T1+T2 2+3 1010 VDC

Due to the regulatory obligation to place class 1 surge arresters near the downfall of string wires into the building, we are introducing a new model line of SPD units for mounting on the supporting structure of the photovoltaic panels themselves. The actual construction, taking into account weather...

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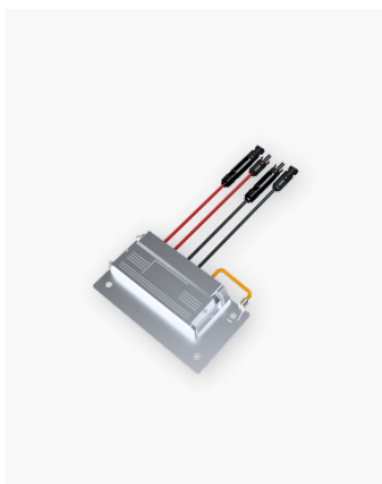
DC2-4+2

A-Z ROOF SPD2 T1+T2 2+4 1010 VDC

Due to the normative obligation to place class 1 surge arresters near the discharge of string wires into the building, we are introducing a new model series of SPD units for mounting on the supporting structure of the photovoltaic panels themselves. The construction itself is made of aluminum alloy ...

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DC - 2 - PLUG - AND - PLAY

A-Z ROOF SPD T1+T2 2+0 1010 VDC

Due to the normative obligation to place class 1 surge arresters near the discharge of string wires into the building, we are introducing a new model series of SPD units for mounting on the supporting structure of the photovoltaic panels themselves. The construction itself is made of aluminum alloy ...

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DC - 2 - L

A-Z ROOF SPD T1+T2 2+0 1010 VDC

Due to the normative obligation to place class 1 surge arresters near the discharge of string wires into the building, we are introducing a new model series of SPD units for mounting on the supporting structure of the photovoltaic panels themselves. The construction itself is made of aluminum alloy ...

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Price after registration

Accessories



AZDC 2.0 EKI Bidli-Rev

SET – A-Z WATER INVERTER DC EKI

SET AZ WATER Inverter & switchboard DC1, T1 up to 500 V. Buy a convenient package in a single set!...

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Price after registration



AZT-009

ANTENNA FOR A-Z ROUTER 433 MHZ

External antenna for amplifying the signal to control the AZ ROUTER....

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Price after registration



AZT-023

TEMPERATURE SENSOR 10M

Temperature sensor 10m for AZ WATER INVERTER regulation. The DS18B20 sensor is a digital thermometer with a calibrated accuracy of ± 0.5 °C and a resolution of up to 12 bits....

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AZT-022

TEMPERATURE SENSOR 5M

Temperature sensor 5m for AZ WATER INVERTER regulation. The DS18B20 sensor is a digital thermometer with a calibrated accuracy of ± 0.5 °C and a resolution of up to 12 bits....

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DC EKI

SET – A-Z WATER INVERTER DC EKI

SET AZ WATER Inverter & switchboard DC1, T1 up to 500 V. Buy a convenient package in a single set!...

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[Price after registration](#)



DC EKI-1

SET – A-Z WATER INVERTER DC EKI

SET AZ WATER Inverter & switchboard DC1, T1 up to 500 V. Buy a convenient package in a single set!...

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AZDCEKI Bidli-Rev

SET – A-Z WATER INVERTER DC EKI BIDLI

SET AZ WATER Inverter & switchgear DCI, T1 up to 500 V. Buy a convenient package in a single set!...

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A-Z WATER i 2.0

A-Z WATER INVERTER 2.0 LCD

AZ WATER 2.0 is new in the product portfolio of AZ TRADERS . We have developed an extended version of the popular device for the realization of photovoltaic water heating AZ WATER INVERTER. The new generation in the form of AZ WATER 2.0 implements a number of improvements and extended functions that...

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Price after registration



A-Z WATER i

A-Z WATER INVERTER

Water heating from photovoltaics AZ WATER INVERTER (e.g. for NZÚ light) offers efficient direct powering of the boiler from the sun. The optimal economic and technical solution for powering the boiler directly from photovoltaics without the need for large, heavy and expensive technology. According t...

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A-Z WATER i Bidli

A-Z WATER INVERTER BIDLI

Water heating from photovoltaics AZ WATER INVERTER (e.g. for NZÚ light) offers efficient direct powering of the boiler from the sun. The optimal economic and technical solution for powering the boiler directly from photovoltaics without the need for large, heavy and expensive technology. According t...

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AZT-SMART 3f

A-Z ROUTER SMART + ACCESSORIES

AZ ROUTER SMART is an adjustable regulator of self-consumption of photovoltaic power plants. After correct installation and adjustment, the controller optimizes its own consumption of electricity produced by your photovoltaic power plant. AZ ROUTER SMART consists of a DRP-3SM measuring unit installed...

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AZT-SMART master

A-Z ROUTER SMART MASTER

...

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AZT-SMART slave

A-Z ROUTER SMART SLAVE

The DRP-3SL control unit contains communication, monitoring and control circuits together with power elements for one to three-phase appliances. The unit is equipped with active cooling in the event of an increase in the temperature of the switching elements and safety fuses in case of overheating, ...

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AZT-010

COIL – CURRENT TRANSFORMER FOR A-Z ROUTER

Split-core current transformer (max. 50A) for single-phase measurement...

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Electromobility



R2001

A-Z CHARGER CUBE SMALL

22 kW charger for electric cars, TYPE II connector. Only for customers who already own an AZ ROUTER SMART 3F.

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Price after registration



R2002

A-Z CHARGER CUBE MEDIUM

22 kW charger for electric cars, TYPE II connector. Included in the price is the AZ ROUTER 3F Master unit, which optimizes charging according to surpluses to the DS - wirelessly.

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Price after registration



R1003

A-Z CHARGER CRYSTAL LARGE

22 kW charger for electric cars including power cable. Included in the price is the AZ ROUTER 3F Master unit, which optimizes charging according to surpluses to the DS - wirelessly. The package also contains the Azrouter SLAVE and everything needed to connect a 3-phase boiler.

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Price after registration



R1001

A-Z CHARGER CRYSTAL SMALL

22 kW charger for electric cars including power cable. Only for customers who already own an AZ ROUTER SMART 3F.

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Price after registration



57015

CABLE FOR CUBE MEAC-T 3F CHARGER

Cable length - 5 m...

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Price after registration



R1002

A-Z CHARGER CRYSTAL MEDIUM

22 kW charger for electric cars including power cable. Included in the price is the AZ ROUTER 3F Master unit, which optimizes charging according to surpluses to the DS - wirelessly.

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R2003

A-Z CHARGER CUBE LARGE

22 kW charger for electric cars, TYPE II connector. Included in the price is the AZ ROUTER 3F Master unit, which optimizes charging according to surpluses to the DS - wirelessly. The package also contains the Azrouter SLAVE and everything needed to connect a 3-phase boiler.

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57014

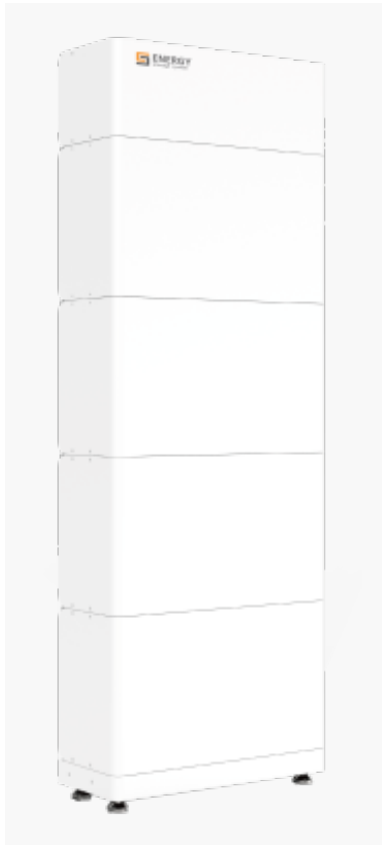
CABLE FOR CHARGER CUBE MEAC-S 1F

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Battery



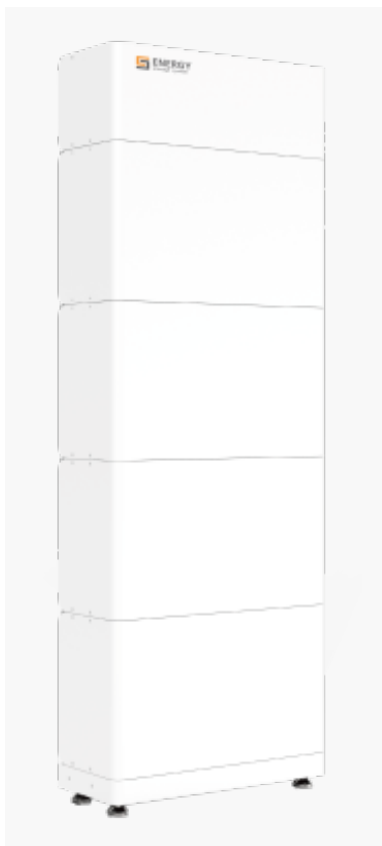
B9639-S

TITAN GS-HV 3.74 KWH BATTERY

GS Energy Titan HV battery storage, intended for GoodWe inverters, is a high-voltage scalable battery module based on LiFePo4 technology. It is designed to provide a reliable and efficient solution for storing unused solar energy. One module has a capacity of 3.74 kWh and can be connected in parallel...

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BMC600

TITAN BMS GS 3.74 KWH

The BMC600 is the controller of the GS Energy Titan HV battery system. One BMC supports a maximum of 5 RBS modules....

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Inverters



GW29,9K-ET

GOODWE GW29.9K-ET THREE-PHASE HYBRID INVERTER

ET series 3-phase hybrid converter/inverter . Energy maximization for backup output in large rooftop installations. The GoodWe ET 15-30 series is suitable for large photovoltaic projects in the residential sector and small projects in the commercial sector . The largest power of the inverter on the ...

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GW25K-ET

GOODWE GW25K-ET THREE-PHASE HYBRID INVERTER

ET series 3-phase hybrid converter/inverter . Energy maximization for backup output in large rooftop installations. The GoodWe ET 15-30 series is suitable for large photovoltaic projects in the residential sector and small projects in the commercial sector . The largest power of the inverter on the ...

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[Price after registration](#)



GW20K-ET

GOODWE GW20K-ET THREE-PHASE HYBRID INVERTER

ET series 3-phase hybrid converter/inverter . Energy maximization for backup output in large rooftop installations. The GoodWe ET 15-30 series is suitable for large photovoltaic projects in the residential sector and small projects in the commercial sector . The largest power of the inverter on the ...

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GW15K-ET

GOODWE GW15K-ET THREE-PHASE HYBRID INVERTER

ET series 3-phase hybrid converter/inverter . Energy maximization for backup output in large rooftop installations. The GoodWe ET 15-30 series is suitable for large photovoltaic projects in the residential sector and small projects in the commercial sector . The largest power of the inverter on the ...

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GW10K-ET

GOODWE GW10K-ET THREE-PHASE HYBRID INVERTER

ET Plus series 3-phase hybrid inverter/inverter . Smart optimization of energy independence in residential PV systems. This hybrid inverter has a three-phase emergency output with three-phase current. Together with the high-voltage battery connection and 2 independent MPP trackers, the GoodWe invert...

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GW8K-ET

GOODWE GW8K-ET THREE-PHASE HYBRID INVERTER

ET Plus series 3-phase hybrid inverter/inverter . Smart optimization of energy independence in residential PV systems. This hybrid inverter has a three-phase emergency output with three-phase current. Together with the high-voltage battery connection and 2 independent MPP trackers, the GoodWe invert...

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GW6,5K-ET

GOODWE GW6.5K-ET THREE-PHASE HYBRID INVERTER

GoodWe GW6.5K-ET ET Plus series 3-phase hybrid inverter/inverter. Smart optimization of energy independence in residential PV systems. This hybrid inverter has a three-phase emergency output with three-phase current. Together with the high-voltage battery connection and 2 independent MPP trackers, t...

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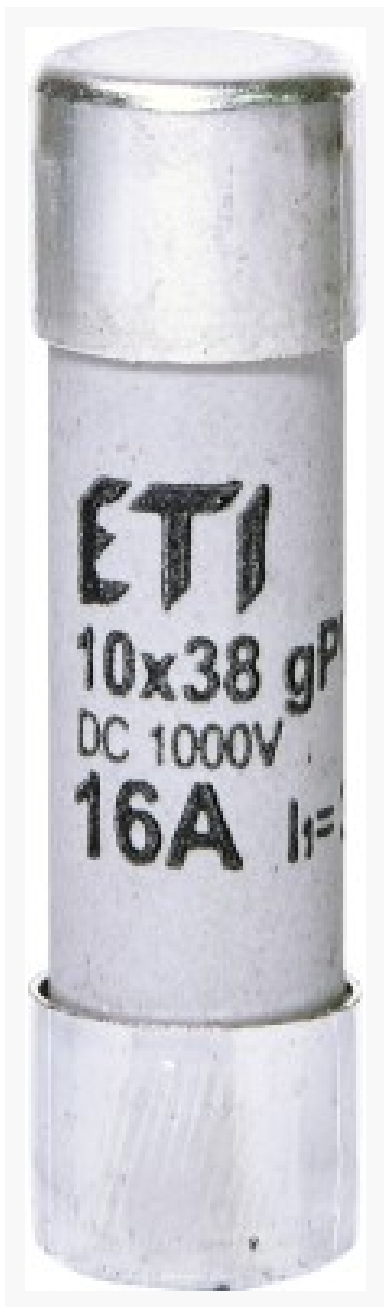
AZ-T1T2-DC/3P

SVODIČ PŘEPĚTÍ SPBT12-280/4 (SPB-12/280/4) B+C

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2625081

POJISTKA PRO FOTOVOLTAIKU CH10X38 GPV 16A/1000V DC GPV

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Price after registration



AZ-T1T2-AC/4P

SVODIČ PŘEPĚTÍ SPBT12-280/4 (SPB-12/280/4) B+C

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Price after registration



SFT440

PŘEPÍNAČ SÍTÍ SFT440 (I-O-II) 4P/40A

...

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[Price after registration](#)



AZ-GYM9-DCB15

JISTIČ GYM9-DCB15

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3722 standard

RELÉ PRO KONTROLU SLEDU A VÝPADKU FÁZÍ HRN-55

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AZ-80 63A

SVODIČ PŘEPĚTÍ SPBT12-280/4 (SPB-12/280/4) B+C

...

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[Price after registration](#)



551014

SVODIČ PŘEPĚTÍ SPBT12-280/4 (SPB-12/280/4) B+C

...

[View product](#)

Price after registration



40528230

SVODIČ PŘEPĚTÍ SPBT12-280/4 (SPB-12/280/4) B+C

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Price after registration



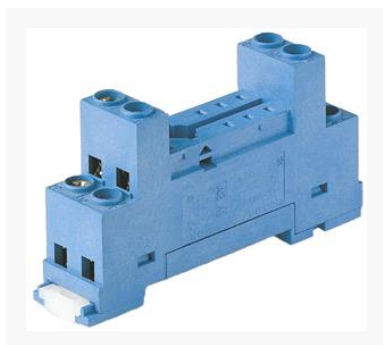
1000294

SVODIČ PŘEPĚTÍ SPBT12-280/4 (SPB-12/280/4) B+C

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Price after registration



9565

SVODIČ PŘEPĚTÍ SPBT12-280/4 (SPB-12/280/4) B+C

...

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Price after registration



RFSA-61M

SVODIČ PŘEPĚTÍ SPBT12-280/4 (SPB-12/280/4) B+C

...

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Price after registration



RFSG-1M

SVODIČ PŘEPĚTÍ SPBT12-280/4 (SPB-12/280/4) B+C

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Price after registration



101392

SVODIČ PŘEPĚTÍ SPBT12-280/4 (SPB-12/280/4) B+C

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