

Manual for the Cable Connecting the Solar Panel to the Charge Controller

This 6mm² solar cable with MC4 connectors is designed to connect the solar panel to the charge controller safely and efficiently. The set contains two 25-metre cables, providing installation flexibility for various photovoltaic applications.

Technical specifications:

- Protection rating: IP67
- Rated current: max. 30A
- System voltage: max. 1000V
- Temperature range: -40°C to 90°C
- Service life: 25 years
- Easy installation thanks to the soft and flexible construction
- Resistant to ammonia, oil, acid, ozone and UV radiation

Instructions for use:

1. Make sure all equipment is disconnected before installation.
2. Connect the cable ends with the MC4 connectors to the solar panel.
3. Connect the other ends to the charge controller, observing the polarity.
4. Check the connections to avoid poor contact.

Safety instructions:

- Do not use the cable outside the specified parameters.
- Avoid exposing the connectors to extreme moisture.
- Installation must be carried out by qualified persons.

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Maintenance and storage:

- Inspect the cables regularly for any damage.
- Store the cables in a dry place.

Contact:

For technical support or questions, please contact us:

Email: comenzi@edimo.ro

Phone: +40 373 808 640

Website: www.edimo.ro