### Ray Tech

### LOW VOLTAGE

### PRE-FILLED FOR PHOTOVOLTAIC

## NEW



- Electrical performance: • CEI EN 50393 as applicable • Class 2 in accordance with CEI 64-8.
- Gel: UL 94-HB
- Casing mix: UL 94-V2
- **U** Working temperature: 125°C
- **Installation temperature:** -40°C / +50°C
- Halogen-free Gel
- Loaded with CARBON BLACK UV resistant
- No flame propagation: CEI 20-35 IEC 60332-1 HD405-1 As applicable
- Self-ignition temperature: > 400° C
- A Operating voltage: 1500V DC



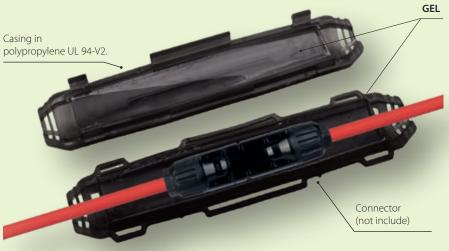


# The extra dark cover with gel filler, for sealing connectors from 4 to 10 mm<sup>2</sup> for solar.

It prevents the deterioration of connectors, preserving their performance over time, thus avoiding malfunctions and difficult and expensive maintenance. Resistant to UV rays, corrosion and immersion in water, even if salty or chlorinated. Ready, fast and always inspectable.

#### **ADVANTAGES**

- Made of UL 94-V2 polypropylene.
- Highly resistant to water, corrosion and frost.
- Complete with sealing silicone gel filler, non-toxic and safe.
- It is the ideal accessory to protect cable connections for solar and photovoltaic systems over the seasons and consequently affected by variations in temperature and weather conditions.
- It allows the reduction of risks from electric arcs and the resulting overheating.





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