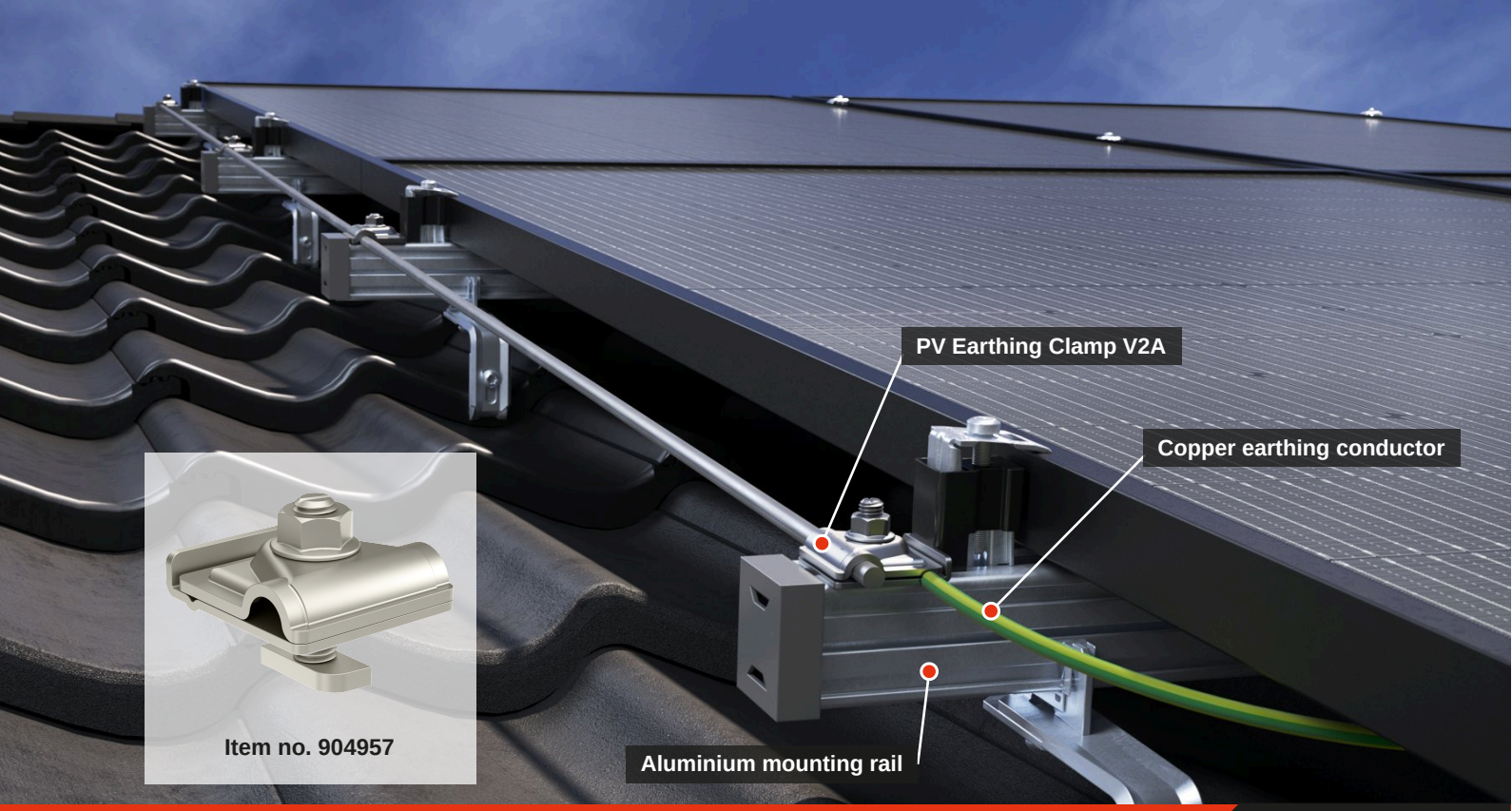


PV Earthing Clamp V2A (EM167)

NEW

Reliable earthing. Lasting protection. Cross-manufacturer compatibility.

PV mounting rails are usually made of aluminium, whereas copper conductors are commonly used for equipotential bonding. Direct contact between the two can lead to galvanic corrosion. The result: the connection loses conductivity and may no longer fulfil its protective function.

This is where our PV earthing clamp comes in. The stainless steel connector reliably joins copper earthing conductors to aluminium mounting rails and reduces the risk of galvanic corrosion. At the same time, the clamp closes a gap in the range of many mounting systems – as a manufacturer-independent solution for earthing PV systems.

BENEFITS AT A GLANCE

- **Universal:** suitable for all mounting rails with a 10 mm slot, regardless of the system manufacturer
- **Material-safe:** stainless steel (V2A) connects aluminium and copper without galvanic corrosion
- **Flexible connection:** round conductors Ø 8–10 mm as well as solid and stranded conductors 6–50 mm²
- **Quick installation:** hammer-head bolt with integrated spring mechanism – insert, align, tighten
- **Lightning current carrying capability up to 100 kA (10/350):** also suitable for external lightning protection

FIND OUT MORE

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To the product page →

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The worker's choice

Don Quichotte B.V. · Gerstdijk 17 · 5704 RG Helmond · The Netherlands
Tel. +31 492 74 50 00 · sales@don-quichotte.nl · www.don-quichotte.nl

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