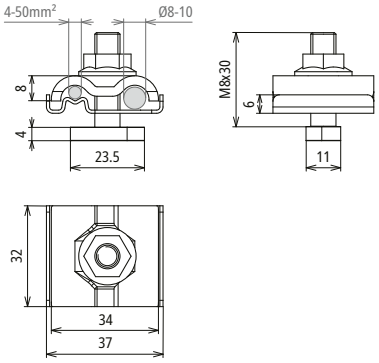
UEK 8.10 AQ4 50 HKSM8 V2A (540 250)





Dimension drawing

Earthing clamps for integrating mounting systems, e.g. of PV installations in the functional equipotential bonding/functional earthing (black conductor possible) and lightning equipotential bonding according to IEC/EN 62305-3.

The StSt contact plate (intermediate element) allows different conductor materials (Cu, Al, St/tZn and StSt) to be connected to the normal mounting systems, e.g. to aluminium, without the risk of contact corrosion.
The double clamp design allows easy and quick interconnection of the profiles, e.g. by feed-through wiring.

Type	UEK 8.10 AQ4 50 HKSM8 V2A
Part No.	**540 250**
Material of clamp	StSt
Clamping range Rd	8-10 mm
Connection (solid / stranded)	4-50 mm²
Screw	hammer-head bolt M8 x 30 mm
Self-locking nut	width across flats 13 mm
Material of screw / nut	StSt
Lightning current carrying capability (10/350 µs)	I_{imp} 100 kA *)
Standard	EN 62561-1

Masterdata	
Net weight	60 g/pc(s)
GTIN	4013364138650
PU	1 pc(s)
Customs tariff number (Comb. Nomenclature EU)	85359000

We reserve the right to make changes to the design and technology, dimensions, weights and materials in the interests of technical progress. The illustrations are not binding.

*) For exact assignment, see test certificate.