

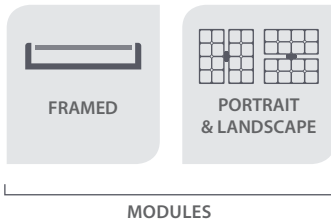
GROUNDING CLIP FOR ELECTRICAL PROTECTION



Screwless clipped fastening solutions provide fast and simple assembly. It allows customers to reduce the overall cost of renewable energies.

Rayvolt®

- **Fast and easy** grounding clip to ensure conductivity between aluminum frames and electrical sheathed cables.



BENEFITS

))) QUICK & EASY SETUP

- **One single action** required to cut the wire insulation, make the electrical connection and be fixed!
- **Free positioning on frame** and regarding distances between modules.

))) EFFICIENT

Mechanically and electrically: complies with product norms IEC 61730-2:2007, IEC 60947-1:2007 and EN 60068-2-11:1999 (Test report from Bureau Veritas on demand). Ground symbol is stamped on the top face of the clip ensuring a grounding clearly identified.

))) LARGE SCOPE OF USE

For all modules with aluminum frame thickness from 1,5 to 2,5 mm and multistrand flexible cable cross section of 6 mm² (H07V-K6mm²).

TECHNICAL SPECIFICATIONS

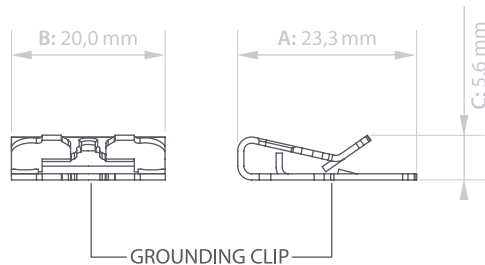


GROUNDING CLIP	
Rayvolt®	
ARTICLE N°	220492000 / 220492006
MATERIAL	Steel C67S
SURFACE TREATMENT	Zinc-Tin alloy
GROUNDING CONTINUITY	Compliant with IEC 61730-2:2007 after 96 hours salt spray acc. EN 60068-2-11:1999
WIRE SPECIFICATIONS	Multistrand flexible cable 6 mm ² (H07V-K6mm ²)
MODULE ORIENTATION	Portrait / Landscape
FRAME THICKNESSES OF MODULE	1,5 to 2,5 mm
PACKAGING	2000 pieces / Box or 500 pieces / Box
DIMENSIONS* (AxBxC in mm)	23,3 x 20,0 x 5,6

* DIMENSIONS: A = LENGTH / B = WIDTH / C = HEIGHT
 Product Information disclosed in this "data sheet" can be modified without any previous notice.

INSTALLATION

2 steps and it's done!



Tool recommended: Standard multigrip plier L250mm with self gripping teeth and locking button