

Art.-Nr.: 116065

Datasheet



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Pressure clamps 1,5...120mm², for 10mm bus bars

Bail clamps for copper conductors

Weight: 0.090 kg per piece, **Packaging unit (VPE):** 10

approved acc. to

EN 60999-1:2000; EN 60999-2:2003; EN 61439-1:2011
CE-compliant and in conformity with EU RoHS directives



Electrical Data according to IEC

Max. operating voltage:
Max. current load capacity:

1000 V AC / 1500 V DC
440 A

Mechanical Data

Clamp bracket material:
Pressure bracket material:
Screw material:
Spring material:
Connection cross-section:
Sector conductors:
Tightening torque:

Steel, zinc-plated
Steel, zinc-plated
Steel, zinc-plated
Spring steel
16–120 mm²
35–120 mm²
15–22 Nm

*Fine-stranded conductors can also be used without ferrules. National standards must be observed!

The specified tightening torques must generally be applied. The deviation from the rated value for screw and clamp connections must not exceed $\pm 10\%$ unless otherwise specified.



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Dimensions (in mm)

