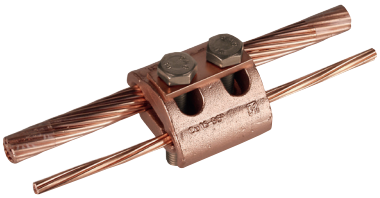
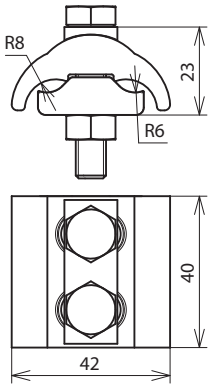
PV 5.12.5 SKM8X45 CU (306 100)





Dimension drawing

With thread in the base part and lock nut M8.
Specified short-circuit current applies to 70 mm² Cu cable.

Type	PV 5.12.5 SKM8X45 CU
Part No.	**306 100**
Material of clamp	Cu
Clamping range Rd / Rd	5-12.5 mm
Clamping range (stranded / cable)	16-95 mm²
Screw	M8 x 45 mm
Material of screw / nut	StSt (V4A)
Material No. bolt / nut	1.4571 / 1.4404 / 1.4401
ASTM / AISI bolt / nut	316Ti / 316L / 316
Lightning current carrying capability (10/350 µs)	100 kA *)
Standard	EN 62561-1
Short-circuit current (AC 50 Hz / DC) (1 s; ≤ 300 °C)	13.6 kA

Masterdata	
Net weight	238.3 g/pc(s)
GTIN	4013364024113
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.