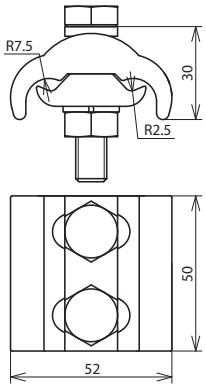
PV 5.16 SKM10X50 GSG CUGALSN (306 106)





Dimension drawing

Clamp with spring washer for connecting/linking round conductors/cables in explosion-hazardous areas zone 1/21, 2/22. The clamp is secured against self-loosening in accordance with DIN EN 62305-3 Supplement 2.

Type	**PV 5.16 SKM10X50 GSG CUGALSN**
Part No.	**306 106**
Material of clamp	**Cu/gal Sn**
Material No.	1.4571 / 1.4404 / 1.4401
Clamping range Rd / Rd	5-16 mm
Clamping range (stranded / cable)	16-150 mm²
Screw	M10 x 50 mm
Material of screw / nut	**StSt (V4A)**
Type	with spring washer
Lightning impulse current (10/350 µs) (non-sparking)	25 kA
Short-circuit current (50 Hz) (0.1 s) (non-sparking)	1.65 kA
Lightning current carrying capability (10/350 µs)	I_{imp} 100 kA / I_{imp} 25 kA *)
Standard	based on EN 62561-1

Masterdata	
Net weight	420.4 g/pc(s)
GTIN	4013364269149
PU	1 pc(s)
Customs tariff number (Comb. Nomenclature EU)	85369095

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.