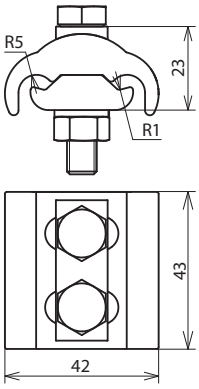
PV 5.12.5 SKM8X45 GSG CUGALSN (306 105)





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 according to DIN EN 62305-3 Supplement 2.

Type	**PV 5.12.5 SKM8X45 GSG CUGALSN**
Part No.	**306 105**
Material of clamp	**Cu/gal Sn**
Material No.	1.4571 / 1.4404 / 1.4401
ASTM / AISI:	316Ti / 316L / 316
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)**
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	242 g/pc(s)
GTIN	4013364269125
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.