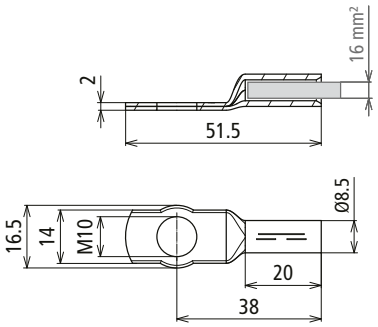
Non-sparking, Ex equipotential bonding bar for hazardous areas of zones 1/21, 2/22

PKS 16 10 CUGALNISN (472432)





Dimension drawing

Crimped cable lug according to DIN 46235 with nickel barrier layer to avoid whisker formation.

Type	**PKS 16 10 CUGALNISN**
Part No.	**472432**
Material	**Cu/gal (Ni)Sn**
Lightning impulse current (10/350 µs) Cugal (Ni)Sn 16 mm² (Re/Rm/Rf) / stainless steel 40x10 mm	1HExIIC 100 kA (non-sparking) T4
Max. short-circuit current (AC 50 Hz / DC / 5 s) Cugal (Ni)Sn 16 mm² (Re) / StSt 40x10 mm	1100 A / T4
Max. short-circuit current (AC 50 Hz / DC / 5 s) Cugal (Ni)Sn 16 mm² (Rm/Rf) / StSt 40x10 mm	750 A / T4
Max. surface temperature T4	135 °C
Cable lug borehole	M10
Conductor cross-section	16 mm²

Masterdata	
Net weight	13.26 g/pc(s)
Customs tariff number (Comb. Nomenclature EU)	85369010
GTIN	4013364470538
PU	3 pc(s)

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.

Note: Non-sparking only ensured in connection with PAS EX ...!

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: Tested • NEU: New • : Discontinued Model
: Cross connector • : Longitudinal connector • : Parallel connector • : T connector • : Clamp for parallel connector • : Clamp for T connector
: Pipe clamp for parallel connector • : Pipe clamp for T connector • : Equipotential bonding bar • : Bridging component