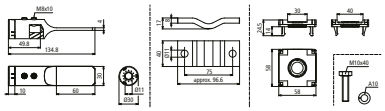
Non-sparking, Ex equipotential bonding bar for hazardous areas of zones 1/21, 2/22

PAS EX R (472498)





Dimension drawing

Adapter for non-sparking Ex equipotential bonding bar PAS EX for connecting a round conductor. For use in potentially explosive areas of Ex zones 1 and 2 (gases, vapours, mists) up to explosion group IIC as well as Ex zones 21 and 22 (dusts). Both indoor and outdoor installation permissible.

Type	**PAS EX R**
Part No.	**472498**
Screw material	StSt
Spring washer material	StSt
Rd adapter material	StSt
Material of saddle clamp	StSt
Material No.	1.4301 / 1.4303
Screws	M10 x 40 mm
Screw type	with spring washer
Lightning impulse current (10/350 µs) StSt (V4A) Ø10 mm	NExIIC 50 kA (non-sparking) T4 75 kA
Lightning impulse current (10/350 µs) St/tZn Ø10 mm	2HExIIC 75 kA (non-sparking) T4 H 100 kA
Max. short-circuit current (AC 50 Hz /DC /5 s) StSt (V4A) Ø10 mm	650 A / T4
Max. short-circuit current (AC 50 Hz / DC / 5 s) St/tZn Ø10 mm	1000 A / T4
Max. surface temperature T4	135 °C

Masterdata	
Net weight	756 g/pc(s)
Customs tariff number (Comb. Nomenclature EU)	85359000
GTIN	4013364476042
PU	1 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 ...!