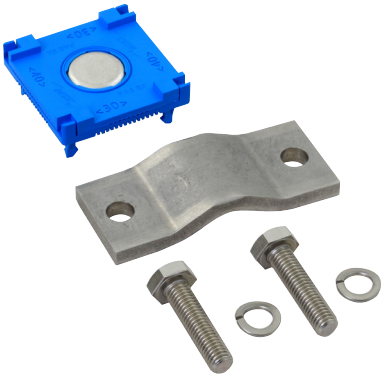
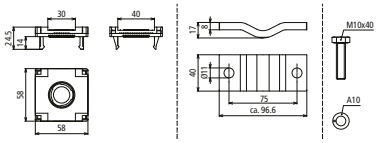
Non-sparking, Ex equipotential bonding bar for hazardous areas of zones 1/21, 2/22

PAS EX FL (472499)





Dimension drawing

Adapter for non-sparking, Ex equipotential bonding bar PAS EX for connecting a flat 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 FL**
Part No.	**472499**
Screw material	StSt
Spring washer material	StSt
Material of saddle clamp	StSt
Fl adapter housing material	Polyamide / halogen-free, blue
Screws	M10 x 40 mm
Screw type	with spring washer
Lightning impulse current (10/350 µs) StSt (V4A) 30x3.5 mm / 40x5 mm	2HExIIC 75kA (non-sparking) T4 H 100 kA
Lightning impulse current (10/350 µs) St/tZn 30x3.5 mm/40x5 mm	1HExIIC 100 kA (non-sparking) T4
Max. short-circuit current (AC 50 Hz / DC / 5 s) StSt (V4A) 30x3.5 mm / 40x5 mm	750 A / T4
Max. short-circuit current (AC 50 Hz / DC / 5 s) St/tZn 30x3.5 mm / 40x5 mm	1500 A / T4
Max. surface temperature T4	135 °C

Masterdata	
Net weight	386 g/pc(s)
Customs tariff number (Comb. Nomenclature EU)	85359000
GTIN	4013364470514
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 ...!

© DEHN, Inc. • 500 S Main Street, Suite 115 • Mooresville, NC 28115 • United States • Tel. +1 877-927-6510 • contactDEHN@dehn.us • www.dehn.us

: 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