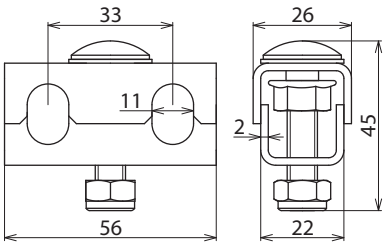
# Equipotential Bonding on Cable Tray Systems for Ex Zone 2/22

## PAK 70 M8 EX KB ER (306202)






Dimension drawing

Equipotential bonding clamp for cable trays
- Connection only with ring equipotential bonding conductor 70 mm², Part No. 832 292 (tinned copper cable)
- For mounting on the perforated cable tray or on the EB plate (PAP 1 / PAP 2)
- EB clamp to be mounted approx. every 0.5 m

| **Type** | **PAK 70 M8 EX KB ER** |
|---|---|
| **Part No.** | **306202** |
| Material | StSt |
| Material No. | 1.4301 |
| ASTM / AISI | AISI 304 |
| Connection to | PAP 1 EX KB ER or PAP 2 EX KB ER or cable tray or wide span cable tray |
| Clamping range EB ring conductor | 70 mm², Cu/gal Sn |
| Screw | M8 x 40 mm |
| Material of screw / nut | StSt |
| Material No. bolt / nut | 1.4301 |
| ASTM / AISI bolt / nut | AISI 304 |
| EX zone | 2/22 |
| Short-circuit current AC (50 Hz / 5 s) | 1.5 kA |
| Short-circuit current DC (5 s) | 250 A |

| **Masterdata** | |
|---|---|
| Net weight | 71 g/pc(s) |
| Customs tariff number (Comb. Nomenclature EU) | 85359000 |
| GTIN | 4013364327351 |
| PU | 50 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.

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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