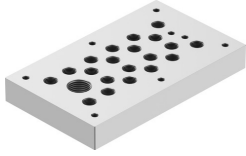


Multi-pin CPV10-VI-P8-1/8-C

Part number: 566712

FESTO



Data sheet

| Feature | Value |
|---|---|
| CE marking (see declaration of conformity) | as per EU explosion protection directive (ATEX) |
| UKCA marking (see declaration of conformity) | acc. to UK EX instructions To UK RoHS instructions |
| Explosion protection certification outside the EU | EPL Db (GB) EPL Db (IEC-EX) EPL Dc (IEC-EX) EPL Gb (GB) EPL Gb (IEC-EX) EPL Gc (IEC-EX) |
| Explosion prevention and protection | Zone 1 (ATEX) Zone 1 (IEC-EX) Zone 1 (UKEX) Zone 2 (ATEX) Zone 2 (IEC-EX) Zone 21 (ATEX) Zone 21 (IEC-EX) Zone 21 (UKEX) Zone 22 (ATEX) Zone 22 (IEC-EX) |
| Certificate issuing authority | IECEx TUR 12.0002X German Technical Control Board (TÜV) 06 ATEX 7334 X TÜV 21 UKEX 7013 X |
| ATEX category gas | II 2G |
| ATEX category for dust | II 2D |
| Type of ignition protection for gas | Ex eb IIC Gb |
| Type of (ignition) protection for dust | Ex tb IIIC Db |
| Explosive ambient temperature | -10°C ≤ Ta ≤ +60°C |
| Corrosion resistance class (CRC) | 2 - Moderate corrosion stress |
| LABS (PWIS) conformity | VDMA24364-B1/B2-L |
| Product weight | 510 g |
| Note on materials | RoHS-compliant Halogen-free Copper-free |
| Seals material | NBR |
| Plate material | Wrought aluminum alloy |