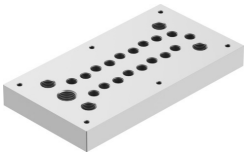
Multi-pin
CPV14-VI-P8-1/8-C

Part number: 539501



General operating condition

Data sheet

Feature	Value
CE mark (see declaration of conformity)	To EU Explosion Protection Directive (ATEX)
UKCA marking (see declaration of conformity)	To UK EX instructions To UK RoHS instructions
Explosion protection certification outside the EU	EPL Db (GB) EPL Db (IEC-EX) EPL Dc (IECEx) EPL Gb (GB) EPL Gb (IECEx) EPL Gc (IECEx)
Explosion 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 TÜV 06 ATEX 7334 X German Technical Control Board (TÜV) 21 UKEX 7013 X
ATEX category gas	II 2G
ATEX category dust	II 2D
Explosion ignition protection type for gas	Ex eb IIC Gb
Explosion ignition protection type for dust	Ex tb IIIC Db
Explosion ambient temperature	-10 °C <= Ta <= +60 °C
Corrosion resistance class CRC	2 - Moderate corrosion stress
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Product weight	920 g
Note on materials	RoHS-compliant
Material seals	NBR
Material plate	Wrought aluminium alloy