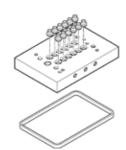
## multi-pin plug CPV10-VI-P6-1/8-C Part number: 566711 Classic - do not use for new projects

Modern alternatives can be found by entering the first four characters of the type code in the search field.





## **Data sheet**

Feature	Value
CE mark (see declaration of conformity)	to EU directive explosion protection (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 (IEC-EX)
	EPL Gb (GB)
	EPL Gb (IEC-EX)
	EPL Gc (IEC-EX)
Certificate issuing department	IECEx TUR 12.0002X
	TÜV 06 ATEX 7334 X
	TÜV 21 UKEX 7013 X
ATEX category Gas	II 2G
ATEX category Dust	II 2D
Explosion ignition protection type Gas	Ex eb IIC Gb
Explosion ignition protection type Dust	Ex tb IIIC Db
Explosion-proof ambient temperature	-10°C <= Ta <= +60°C
Corrosion resistance classification CRC	2 - Moderate corrosion stress
PWIS conformity	VDMA24364-B1/B2-L
Product weight	440 g
Materials note	Conforms to RoHS
	Halogen-free
	Free of copper
Material seals	NBR
Material plate	Wrought Aluminium alloy