

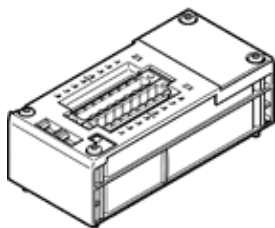
manifold block

CPX-P-AB-2XKL-8POL-8DE-N-IS

Part number: 565703

FESTO

Clamping technology, for intrinsically safe modules.



Data sheet

Feature	Value
Dimensions W x L x H	(incl. interlinking block and connection technology) 50 mm x 107 mm x 70 mm
Mounting type	On interlinking block CPX-M-GE..
Product weight	100 g
Ambient temperature	-5 ... 50 °C
Storage temperature	-20 ... 70 °C
Relative air humidity	95 % non-condensing
Protection class	IP20
Corrosion resistance classification CRC	2 - Moderate corrosion stress (when installed)
PWIS conformity	VDMA24364 zone III
CE mark (see declaration of conformity)	to EU directive explosion protection (ATEX)
UKCA marking (see declaration of conformity)	To UK EX instructions
ATEX category Gas	II (1) G
ATEX category Dust	II (1) D
Explosion protection certification outside the EU	EPL Da (BR) EPL Da (IEC-EX) EPL Dc[Da] (GB) EPL Ga (BR) EPL Ga (IEC-EX) EPL Gc[Ga] (GB)
Explosion ignition protection type Gas	[Ex ia Ga] IIC
Explosion ignition protection type Dust	[Ex ia Da] IIIC
Explosion-proof ambient temperature	-5 °C ≤ Ta ≤ +50 °C
Certificate issuing department	DNV 15.0192 X IECEX ZLM 12.0007 X ZELM 12 ATEX 0500 X
Materials note	Conforms to RoHS
Material housing	PA-reinforced
Electrical connection	8-pin / 8-pin
No. of inputs	8