

# Manifold block CPX-P-AB-4XM12-4POL-8DE-N-IS

Part number: 565705

FESTO



## Data sheet

Feature	Value
Dimensions (W x L x H)	(incl. interlinking block and connection technology) 50 x 107 x 70 mm
Type of mounting	On interlinking block CPX-M-GE..
Product weight	120 g
Ambient temperature	-5 °C...50 °C
Storage temperature	-20 °C...70 °C
Relative air humidity	95 % Non-condensing
Degree of protection	IP65
Corrosion resistance class CRC	2 - Moderate corrosion stress (when installed)
LABS (PWIS) conformity	VDMA24364-B2-L
CE mark (see declaration of conformity)	To EU Explosion Protection Directive (ATEX)
CE marking (see declaration of conformity)	To UK EX instructions
Explosion protection	Zone 0 (BR) Zone 0 (IEC-EX) Zone 20 (BR) Zone 20 (IEC-EX) Zone 22[20] (UKEX) Zone 2[0] (UKEX)
ATEX category gas	II (1) G
ATEX category dust	II (1) D
Explosion protection certification outside the EU	EPL Da (BR) EPL Da (IECEx) EPL Dc[Da] (GB) EPL Ga (BR) EPL Ga (IEC-EX) EPL Gd[Ga] (GB)
Explosion ignition protection type for gas	[Ex ia Ga] IIC
Explosion ignition protection type for dust	[Ex ia Da] IIIC
Explosion ambient temperature	-5°C ≤ Ta ≤ +50°C
Certificate issuing authority	DNV 15.0192 X IECEX ZLM 12.0007 X ZELM 12 ATEX 0500 X
Note on materials	RoHS-compliant
Material housing	PA-reinforced

Feature	Value
Electrical connection	4-pin 4x socket A-coded M12x1 round plug connector
Number of inputs	8