

AS-i module ASI-8DI-M8-3POL

Part number: 542124

FESTO



 [General operating condition](#)

Data sheet

Feature	Value
Corrosion resistance class (CRC)	1 - Low corrosion stress
LABS (PWIS) conformity	VDMA24364-B2-L
CE marking (see declaration of conformity)	As per EU EMC directive as per EU explosion protection directive (ATEX) As per EU RoHS directive
UKCA marking (see declaration of conformity)	To UK RoHS instructions
KC characters	KC-EMV
Certification	c UL us - Listed (OL)
Explosion prevention and protection	Zone 2 (ATEX) Zone 2 (UKEX) Zone 22 (ATEX) Zone 22 (UKEX)
ATEX category gas	II 3G
ATEX category for dust	II 3D
Explosion protection certification outside the EU	EPL Dc (GB) EPL Gc (GB)
Type of ignition protection for gas	Ex ec IIC T4 Gc X
Type of (ignition) protection for dust	Ex tc IIIC T115°C IP67 Dc X
Explosive ambient temperature	-5°C ≤ Ta ≤ +50°C