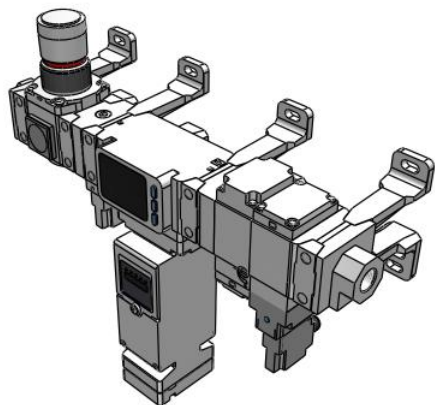


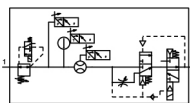


Air Management System, Regulator Type – AMS20/30/40/60-B AMS30B-F03D-SA-KLG

Datasheet

General series information

- Programmable standby and isolation modes
- Flow rate, pressure and temperature monitoring
- Compatible with wireless systems
- Flow rate up to 4000 l/min at 0.7 MPa
- Port sizes: 1/8, 1/4, 3/8, 1/2, 3/4, 1
- Modular connection.



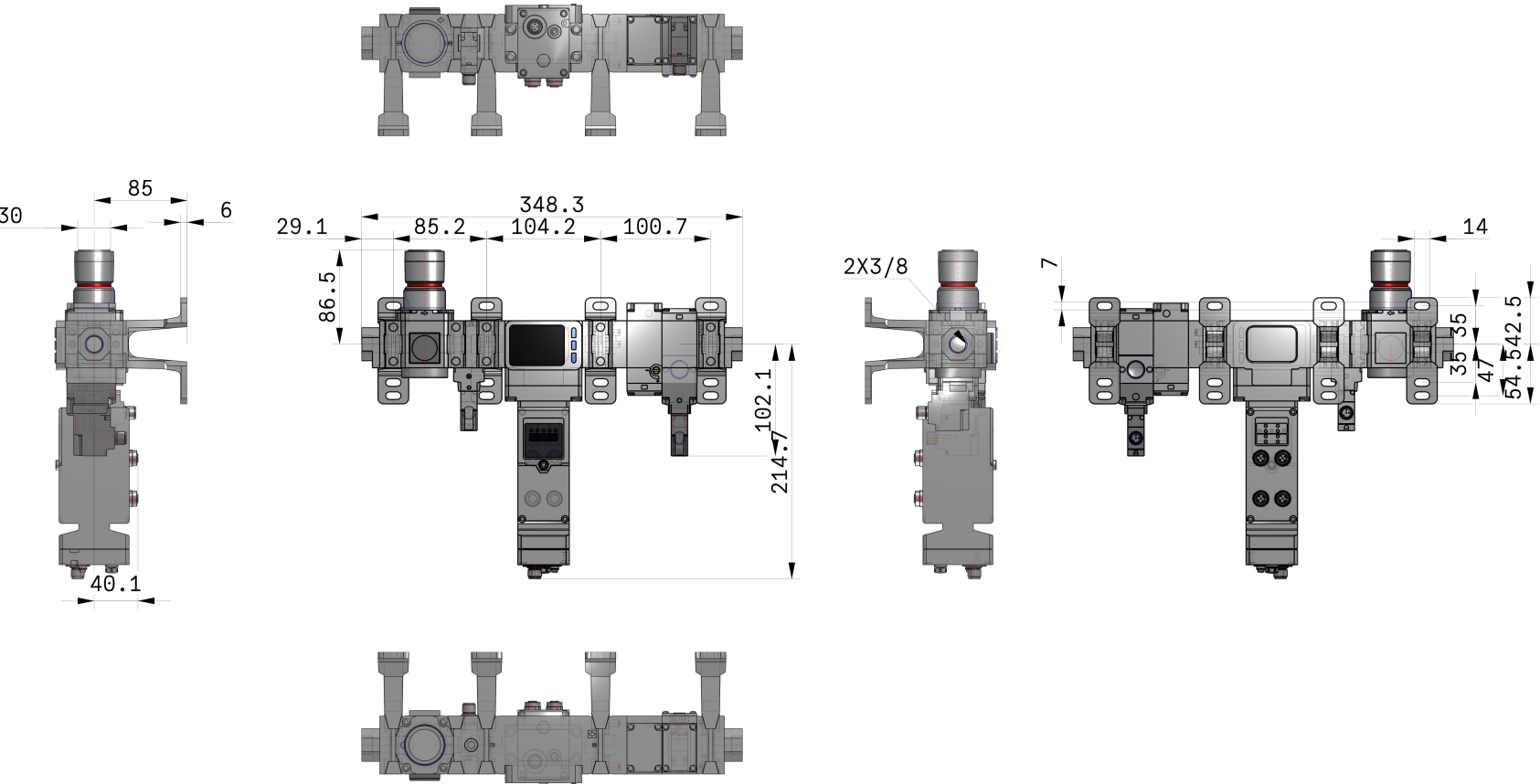
*Air management system with regulator,
normally open*

Standard specifications

Body Size	30
Thread Type	F (G)
Port Size	03 (3/8)
N.O./N.C.	D [N.O. (Normally Open)]
Protocol	SA [Standalone (When Wireless Adapter is Connected: Wireless Remote)]
Units	K (Units Selection Function)
Manual Override	G (Non-locking Push Type)
Pressure medium	Air
Maximum temperature of pressure medium	50 °C
Minimum temperature of pressure medium	0 °C
Proof pressure	1.0 MPa
Maximum ambient temperature	50 °C
Minimum ambient temperature	0 °C
General power supply	24 VDC ±10 %
Approvals	CE, UKCA
Protection class without connector	IP65

Current consumption	400 mA
Max. Flow rate (l/min (ANR))	1000 l/min
Max. supply pressure	0.7 MPa
Min. supply pressure	0.3 MPa
F414 - Input/Output	DI x2 DI, DO IO-link, DI
Weight	2.500 Kg

Dimensions



Additional information

Catalogue	AMS-C_EU.pdf
Declaration of conformity	newDoC_PF_TF122129EN.pdf
Installation manuals	IM_EXA1_TF222-139EN-A.pdf IM_AMS_TF223-005EN.pdf IM_EXW1-A11N-X1_TF222-092EN-A.pdf
Operation manuals	OM_AMS_20-30-40-60_OMA1007EN-E.pdf