

AirLINE Field - the valve island

8653

- Compact field-mount design
- Easy to read LCD display
- LED Status indication
- Supports IO-Link (AOI), CANopen or buS
- IP 65/67 wash-down rated
- Configurable with COMMUNICATOR software

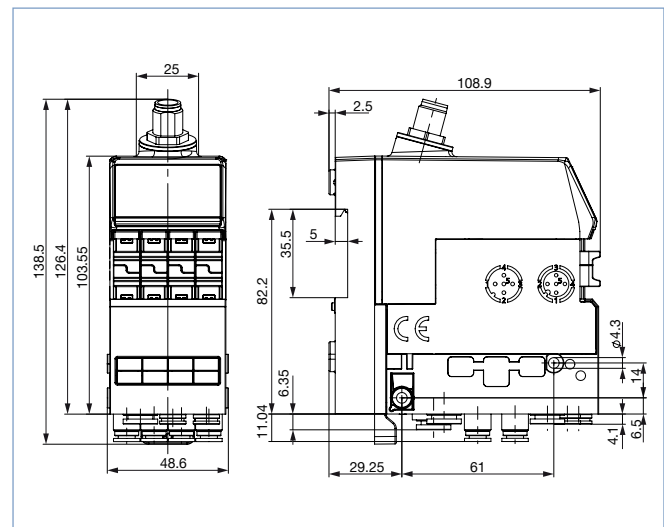


The valve island Type 8653 AirLINE Field comes with diagnostic functions that can be visualized at the LC display, both in clear text as well as symbols. This makes it easy to relate to the shown messages and helps to save time during startup and maintenance. Furthermore the diagnostic message is also available at the control. This enables a fast overview of the plant status. The hardware structure is optimized for installation close to the actuator.

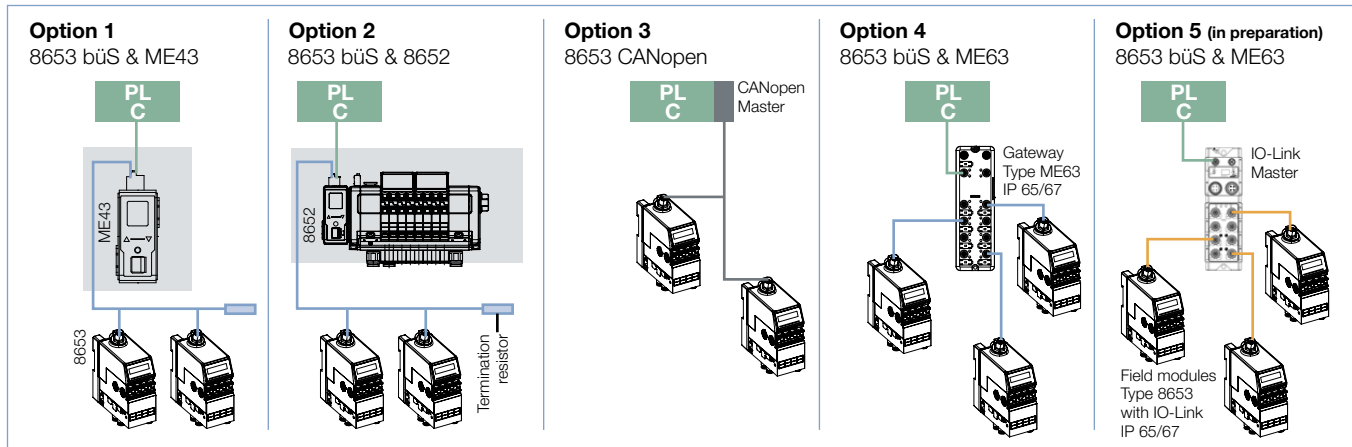
Technical Data

Body material	PA (polyamide)
Seal material	NBR and PUR
Communications	IO Link, CAN/bUs
Width/station	11 mm
Manual override	Available and lockable
Pressure range	Vac. to 8 bar
Valve slots per module	4
Max. valve functions	8
Product connections	
Working port	Plug-in coupling diameter 6 mm, D1/4"
Air supply connection	Plug-in coupling diameter 8 mm, 5/16"
Degree of protection	IP65/67

Dimensions [mm] (see datasheet for details)



Type 8653 AirLINE Field Communication



Ordering Chart

Communication	Electrical connection	No. of valves	Function of valves	Total no. of outputs	Flow rate [l/min]	Latchable manual override	Pilot supply connection	Valve output connection	Item no.
CAN/Burkert bUs	M12 x 5 pin Multipol	4	(2x) 3/2 type C	8	270	yes	5/16" Tubing	1/4" Tubing	20004273
IO-Link Port Class B	M12 x 5 pin Multipol	4	(2x) 3/2 type C	8	270	yes	5/16" Tubing	1/4" Tubing	20008554