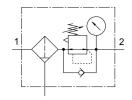
filter regulator LFR-1/2-D-5M-MAXI Part number: 186491







Data sheet

Feature	Value
Size	Maxi
Maritime classification	See certificate
Short type code	LFR
Series	D
Actuator lock	Rotary knob with detent
Mounting position	Vertical +/-5°
Grade of filtration	5 μm
Condensate drain	Manually rotating
Design	Filter regulator with pressure gauge
Max. condensate volume	80 ml
Bowl guard	Metal bowl guard
Symbol	00991589
Pressure gauge (ANALOG) or Pressure display (DIGITAL)	With pressure gauge
Operating pressure	1 bar 16 bar
Pressure regulation range	0.5 bar 12 bar
Max. pressure hysteresis	0.4 bar
Standard nominal flow rate	7500 l/min
Operating medium	Compressed air to ISO 8573-1:2010 [-:9:-] Inert gases
Note on operating and pilot medium	Lubricated operation possible (in which case lubricated operation will always be required)
Corrosion resistance class CRC	2 - Moderate corrosion stress
Storage temperature	-10 °C 60 °C
Air purity class at output	Compressed air to ISO 8573-1:2010 [6:8:4] Inert gases
Temperature of medium	-10 °C 60 °C
Ambient temperature	-10 °C 60 °C
Product weight	1370 g
Type of mounting	Either: In-line installation With accessories
Pneumatic connection, port 1	G1/2
Pneumatic connection, port 2	G1/2
Note on materials	RoHS-compliant
Material housing	Die-cast zinc
Material bowl	PC