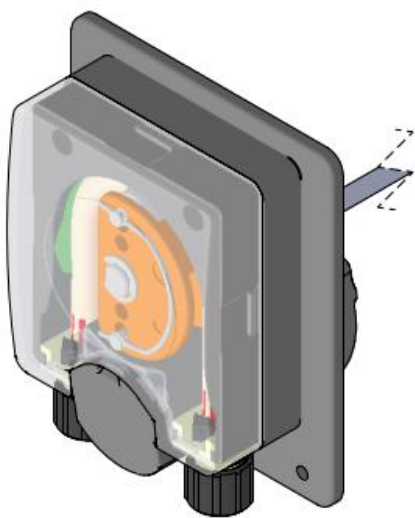
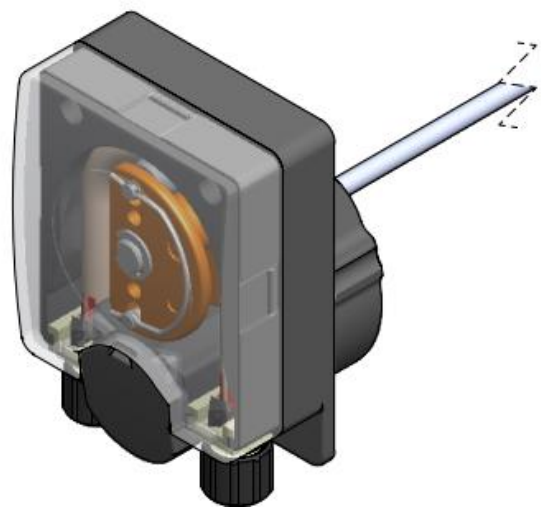

Technical data sheet

Built-in pumps SLIM Line DSP1501 24V

Very compact and robust built-in pump



SLIM Line DSP1501-MR



SLIM Line DSP1501-OR

With the motor located between the hose connection nozzles, the installation depth of this pump is greatly reduced.

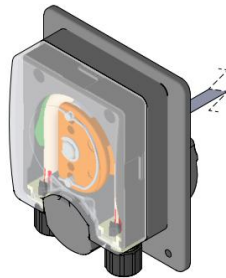
The pump can be easily integrated as a variant with an installation frame.

The pump has speed control and the dosing rate can be parameterized at the factory.

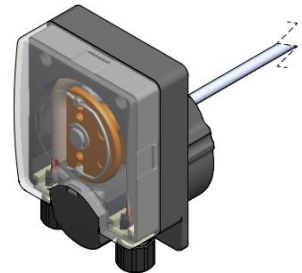
Areas of application:

- Professional dishwashers
- Cleaning and disinfection equipment

Technical data sheet



SLIM Line DSP1501-MR 24V DC
 Item number: 1005019



SLIM Line DSP1501-OR 24V
 Item number: 1002970

Performance data

Dosing quantity:	120 ml/min.
Max. back pressure:	1.5 bar
Suction height:	1.8 m
Duty cycle:	50%/h

Electrical data

Operating voltage:	24 V DC
Power consumption:	4,8 W
Current consumption:	200 mA
Protection class:	IP 65
Control signal:	Controlled via supply voltage. Pump output can be parameterized at the factory.
Connection:	Cable (710 mm), 2 x 0,34 mm ²

Technical data sheet

Mechanische Daten

Dimensions (W x H x D):	84 x 98 x 56 mm	64 x 89 x 56 mm
Weight:	180 g	
Motor:	DC motor	
Pump housing color:	Anthracite	
Rotor cover color:	-	

Mechanical data

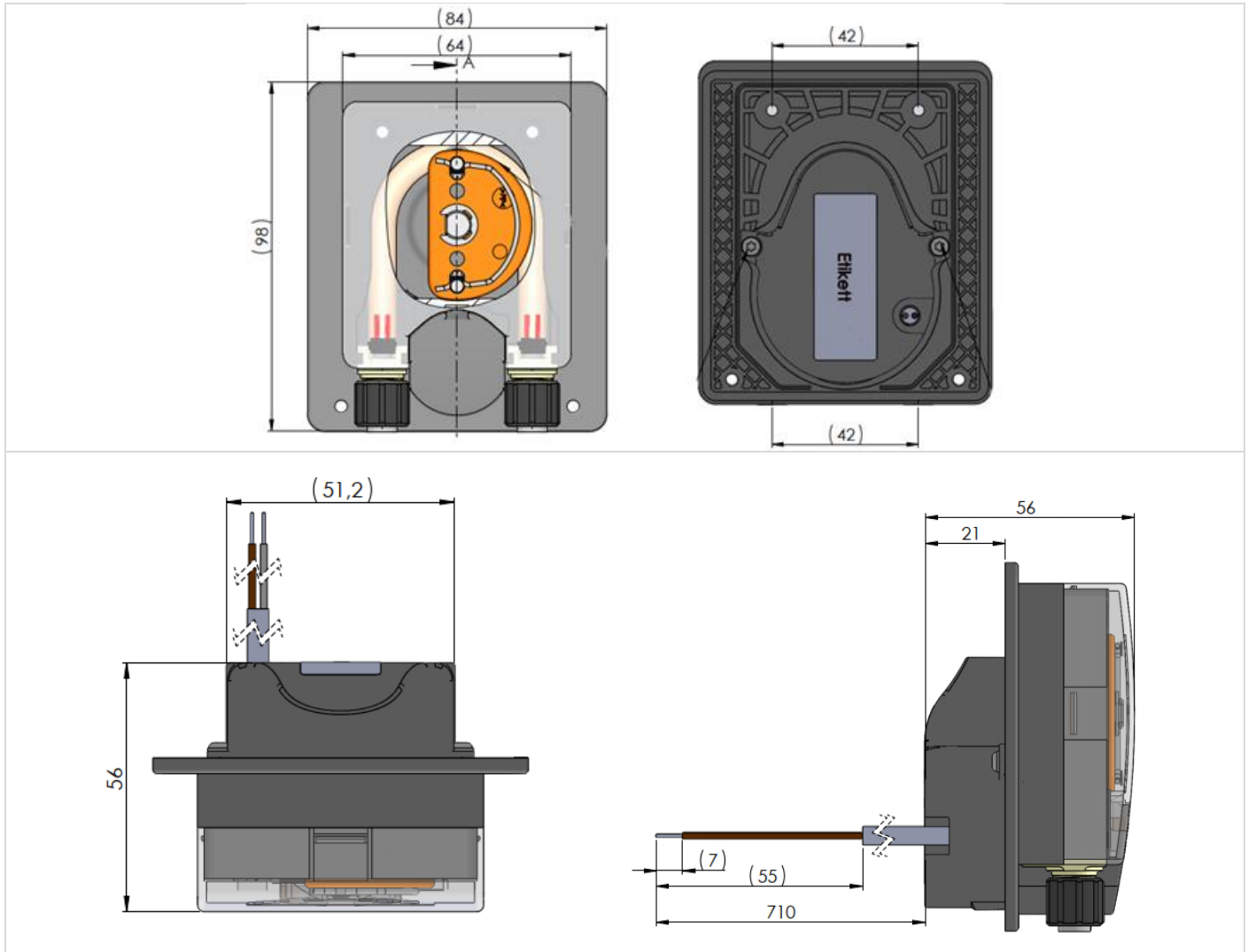
Permissible ambient temperature:	+10 ... +50 °C
Climate conditions:	according to DIN EN 60068-2-38
Certified according to:	DIN EN ISO 9001:2015

Process connections & media flow

Connection hose IØ / AØ:	4 / 6 mm
Pump hose IØ:	4.8 x 1.6 mm
Hose connection (type):	Clamping
Hose kit item no.:	1007350
Hose material	Ph
Hose holder color:	Anthracite, PP
Rotor item no.:	43086
Rotor:	ROT45-11 Complete Saffron

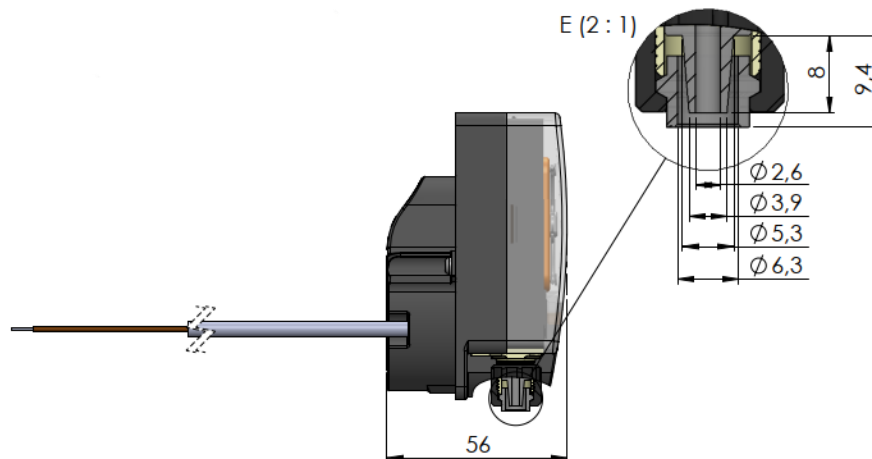
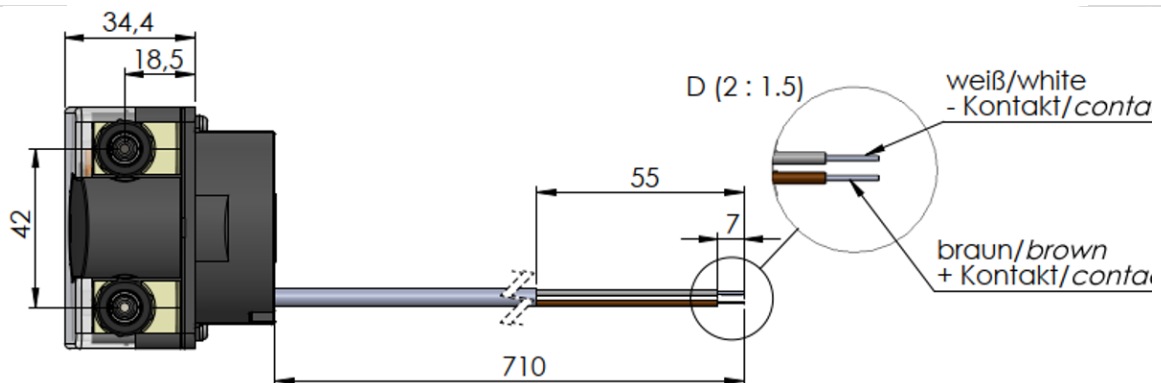
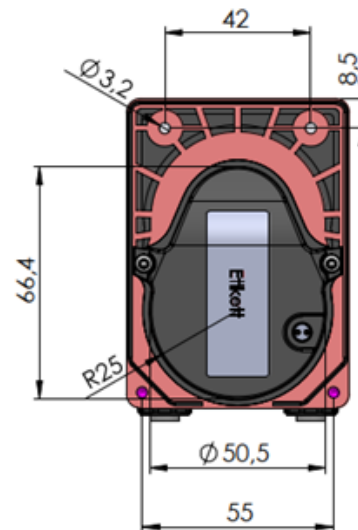
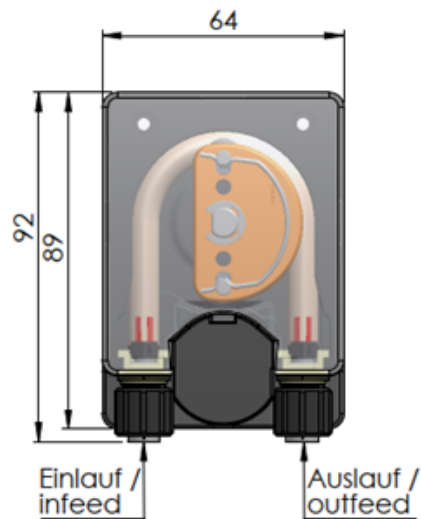
Technical data sheet

Dimensions SLIM Line DSP1501-MR 24V DC



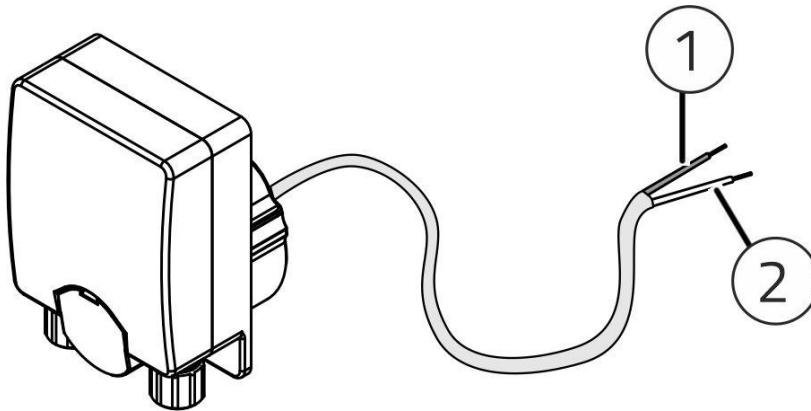
Technical data sheet

Dimensions SLIM Line DSP1501-OR 24V



Technical data sheet

Electrical connection



Wire	Color	Connection
1	white	Operating voltage +24VDC
2	brown	Operating voltage GND



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