

CobotPump

ECBPMi 24V-DC FK

Part no.: 10.03.01.00500

<https://www.schmalz.co.jp/10.03.01.00500>



Home > Vacuum Technology for Automation > Vacuum Components > Vacuum Generators > Vacuum Generators End-of-Arm > ECBPMi 24V-DC FK

CobotPump (Mini) for electrical vacuum generation for collaborative robots



Voltage DC: 24V – DC

Rated current: 0.3 A

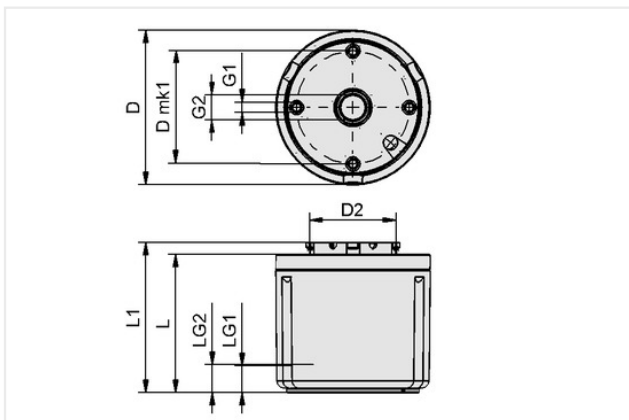
Electrical connection: Spring contact

Operating temperature: 0 ... 40 ° C

Suction rate (max.): 1.6 l/min

Rated power: 7.2 W

Design Data



Attribute	Value
D	63 mm
D2	35.50 mm
D mk1	46 mm
G1	M4-F
G2	G1/4"-F
L	56.40 mm
L1	61.40 mm
LG1	6 mm
LG2	11 mm

Technical Data

Attribute	Value
Suction rate (max.)	1.60 l/min
Voltage DC	24V – DC
Rated power	7.20 W
Rated current	0.30 A
Electrical connection	Spring contact
Operating temperature	0 ... 40 ° C

Contact Schmalz

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Spare parts



SPB1 30 ED-65 G1/8-AG

Part no. : 10.01.06.03496

Size: 30

Suction cup material: Elastodur ED

Material hardness [Shore A]: 65 Shore A

Thread G1: G1/8"-M

Number of folds: 1.5

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