

Quick change module RMQC

RMQC 50 URe DIO WB-M8-8 NPN MATCH

Part no...:10.08.09.00001

<https://www.schmalz.com/10.08.09.00001>

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Quick-change module for easy and fast connection of EoA grippers of the MATCH series



Pitch diameter D mk: 50 mm

for: Universal Robots e

Type: UR3e-16e

Inputs/outputs: digital input/output

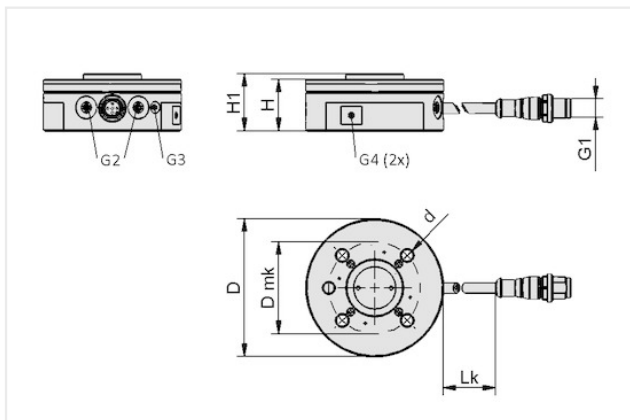
Additional function Plant equipment: Freedrive

Electrical connection: Elb fem conn M8, 8 pol

Construction shape vacuum switch: NPN switching

Construction: Quick-change system MATCH

Design Data



Attribute	Value
D	75 mm
d	6.40 mm
D2	31.50 mm
Dmk	50 mm
G1	M8-F
G2	M7-F
G3	M3-F
G4	M4-F
H	21 mm
H1	24 mm
Lk	200 mm

Technical Data

Attribute	Value
Construction	Quick-change system MATCH
for	Universal Robots e
Type	UR3e-16e
Construction shape vacuum switch	NPN switching
Shape mounting elements	Fluid channel closed
Number of load cycles	100000

Contact Schmalz

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Inputs/outputs	digital input/output
Electrical connection	WB-M8-8
Force axial (max)	500 N
Moment (Y)	40 Nm
Axle offset max	1 mm
Tightening force	50 N
Dissolving power	0 N
with	E-transfer electr / pneum
Operating temperature	5 ... 60 °C
Weight	260 g

Accessories



VENT-BGR EMVP-5 3/2 NC 24V-DC

Part no...:10.08.09.00032

Voltage DC: 24V - DC

Pressure range (operating pressure): -0.9 ... 8.0 bar

Control valve: Normally closed

Nominal size: 5 mm

Nominal flow rate: 3 m³/h

Type: RECB