

RMQC 50 ELITE DIO FD HR10A-10P MATCH

Art.-Nr.: 10.08.09.00040

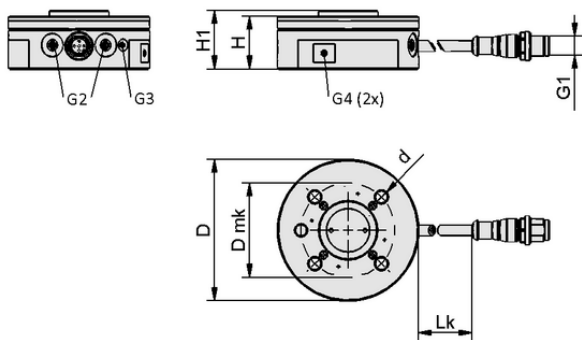


Technical data

Attribute	Value
Construction vacuum switch	NPN switching
Inputs / outputs	digital input / output
Electrical connection	Male Hirose HR10A-10P
Version	Quick-change system MATCH
Dmk	50.0 mm
Type	EC-Series
for	ELITE Robots
Additional function Plant equipment	Freedrive

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The RMQC quick-change module is supplied ready for connection.
Suitable vacuum generator must be ordered separately.



Design data

Attribute	Value
Height H1	24.00 mm
Height H	21.00 mm
Outside diameter D2	31.5 mm
Outside diameter D	75.00 mm
Internal diameter d	6.40 mm
Thread G2	M7-F
Dmk	50.0 mm
Cable length	180.00 mm
Thread G4	M4-F
Thread G3	M3-F

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**Technical data**

Attribute	Value
Shape mounting elements	Fluid channel closed
Construction vacuum switch	NPN switching
Inputs / outputs	digital input / output
Weight	293.0 g
Operating temperature	5 ... 60 °C
Version	Quick-change system MATCH
Electrical connection	HR10A-10P
Type	EC-Series
with	E-transfer electrical / pneumatic
for	ELITE Robots
Force axial (max)	500.0 N
Moment (Y)	40.0 Nm
Axle offset max	1.0 mm
Number of load cycles	100,000.00
Tightening force	50.0 N
Dissolving power	0.0 N

**Further documentation**CAD data and other documents relating to the article can be found at: www.schmalz.com/10.08.09.00040**Ordering Data Accessories 10.08.09.00040**

Typ	Artikelnummer
Building group Solenoid valve	VENT-BGR EMVP-5 3/2 NC 24V-DC
	10.08.09.00032

