

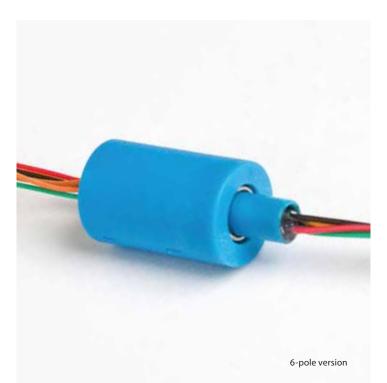




## FACTS

- 3, 6 or 12 rings with max. 2 A per ring
- Max. 48 V<sub>DC</sub>
- Outer diameter 12 mm

**ELECTRICAL DATA** 

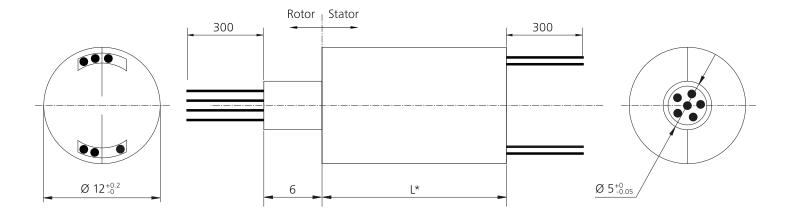


## MECHANICAL DATA

Number of rings:	3, 6 or 12	Speed:
Current:	max. 2 A per ring	Protectio
Voltage:	max. 48 V <sub>DC</sub>	Temperat
High pot:	500 V <sub>AC</sub>	Rotor / St
Insulation resistance:	1000 M $\Omega$ at 500 V <sub>DC</sub>	Bearings:
Noise:	20 m $\Omega$ at 5 min <sup>-1</sup> , 6 V $_{\rm pc}$ and 50 mA	Housing:
Contacts / Leads:	gold-gold / silver plated copper	Secure:
	with PTFE insulation	

Speed:	r
Protection class:	I
Temperature:	-
Rotor / Stator conn.:	3
Bearings:	S
Housing:	r
Secure:	k
	f

max. 250 min <sup>-1</sup> IP 40 -20 °C ... +80 °C (-5 °F ... +175 °F) 300 mm leads; AWG 28/19 (0,1 mm <sup>2</sup>) sealed miniature ball bearings of steel made of glass fibre reinforced polycarbonate body to be clamped or glued; flange optional



Number of rings	3	6	12
L* (mm)	14.5	19	28



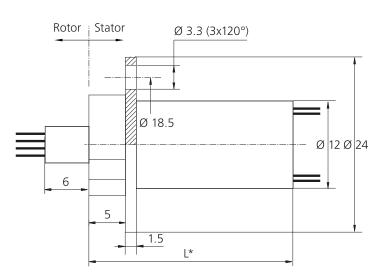


## Opti On S

- Flange with 3 bores dia. 3.3 mm on b.c.d. of 18.5 mm different axial flange position on request
- Other ring quantity on request



SC020 with flange



Illustrated option: SC012-XX-F01

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