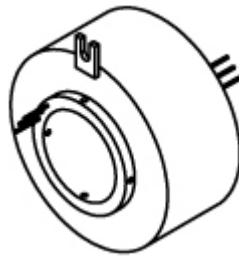


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Slipring SETH90-195 Datasheet



Parameters:

Mechanical :

Working speed	500rpm
Operating temperature	-40°C~ +100°C
Contact material	Precious metal
IP Grade	IP 54

Electrical:

Circuit	≤96
Current	5A,10A ,20Aor combined rings to get higher current
Voltage	≤380V
Dielectric strength	≥1000V@50Hz between each circuit
Insulation resistance	1000MΩ@ 500VDC
Electric noise	≤7mΩ
Lead wire size	22AWG, 17AWG,14AWG,UL, color Teflon, silver or tin plated
Lead wire length	200mm

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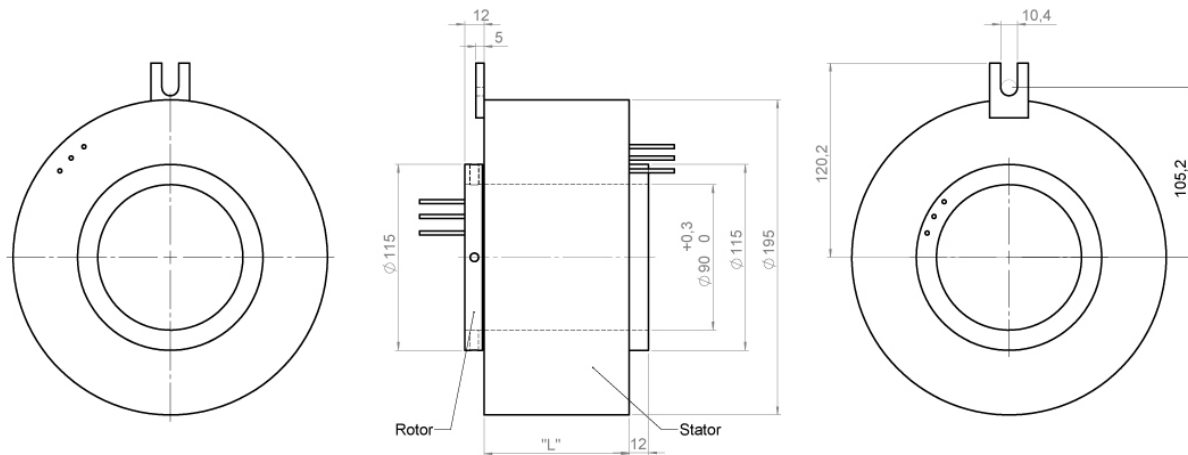
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CAD Drawing:



Critical Dimensions:

Model	Length (mm)	Current		Rings
		10A, 15A, 20A	Signal/5A	
SETH90-195	102	6	---	6
	102	---	12	12
	132	12	---	12
	132	---	24	24
	162	18	---	18
	162	---	36	36
	192	24	---	24
	192	---	48	48
	222	30	---	30
	222	---	60	60
	252	36	---	36
	252	---	72	72
	282	42	---	42
	282	---	84	84
	312	48	---	48
	312	---	96	96

Customization is available, OEM&ODM is welcome!

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