

SPC-36A Slip rings

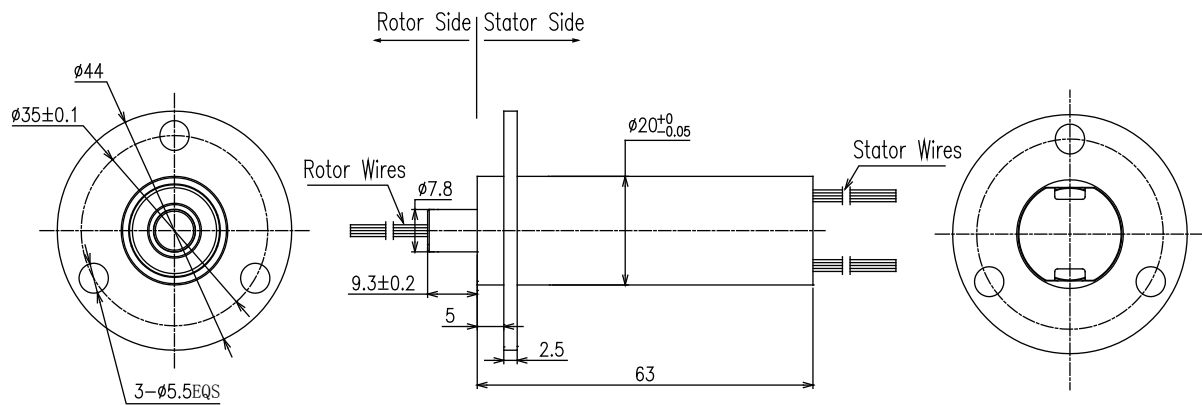


Facts

- In general slip rings are used to transmit power, signals or data from a stationary to a rotating platform
- Max.36 rings with 2 A
- Dimensions: OD 20 mm,
- 240 V AC/DC

SPC-36A Slip rings

Electronic & Electric		Mechanical	
Circuits	max. 36 rings with 2 A	Working Speed	0-300 rpm
		Housing material	Engineering Plastic
Voltage	240 V AC/DC	Wire size	28# Teflon UL
Electrical noise	≤20mΩ@50rpm	Lead wire length	300mm
Insulation resistance	1000 MΩ @ 500 VDC	Environment	
Dielectric strength	500 VAC @ 50 Hz	Protection	IP40
Contacts material	Gold To Gold	Working temperature	-20 °C~ +80 °C (-5 °F ~ +175 °F)



Wire kind	Ring#	Color	Ring#	Color	Ring#	Color
AWG28#	1#	Black	2#	Brown	3#	Red
	4#	Orange	5#	Yellow	6#	Green
	7#	Blue	8#	Violet	9#	Grey
	10#	White	11#	Pink	12#	Azur
	13#	White/Black	14#	White/Brown	15#	White/Red
	16#	White/Orange	17#	White/Yellow	18#	White/Green
	19#	White/Blue	20#	White/Violet	21#	White/Gary
	22#	Clarity	23#	Black/Red	24#	Black/Brown
	25#	Black	26#	Brown	27#	Red
	28#	Orange	29#	Yellow	30#	Green
	31#	Blue	32#	Violet	33#	Grey
	34#	White	35#	Pink	36#	Azur