

SPC-12A Slip rings

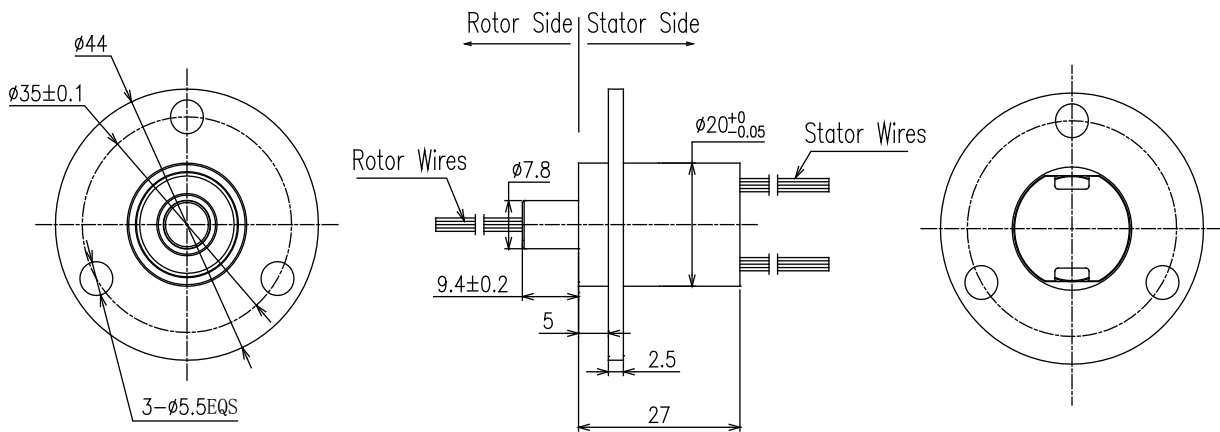


Facts

- In general slip rings are used to transmit power, signals or data from a stationary to a rotating platform
- Max.12 rings with 2 A
- Dimensions: OD 20 mm,
- 240 V AC/DC

SPC-12A Slip rings

| Electronic & Electric | | Mechanical | |
|-----------------------|------------------------|---------------------|----------------------------------|
| Circuits | max. 12 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 |

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