

# SRZ-4P4-24S-U



- ◆ Suffice the un-limit revolving video and the digital signals transmission of 360 degrees completely
- ◆ Can transmit weak control and data signals
- ◆ Can be customised for customer need the produce
- ◆ Long life and maintenance-free operation



Hangzhou Prosper Electric CO.Ltd

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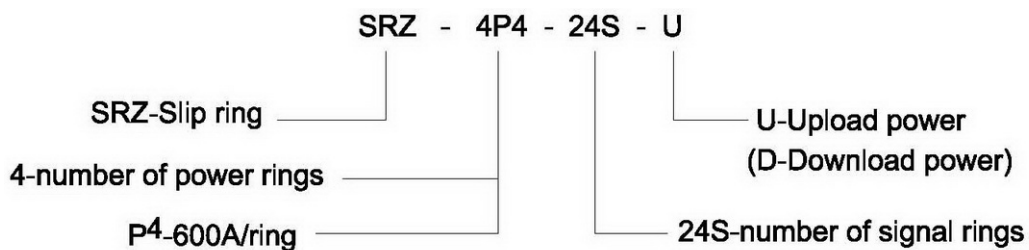
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**Description:**

SRZ-4P4-24S-U has solved the problem of transmitting the current from a fixture to a rotational apparatus. The rotation parts on the fixed shaft transmit electric power and great current to the slip ring through copper brushes. In order to ensure the largest contact area, steady current, and constant contact between carbon-brush and slip ring, we adopt special design to the alterable spring. We adopt noble-metal brush multi-point contact to the weak control and data signals, and the contact resistance is very low.

Products widely used in ports, terminals, power plants, water conservancy projects and the mining, metallurgical and other industrial and mining enterprises.

**Type instruction:**



P1、 P2、 P3、 P4、 P5 Represents separately 100A、 200A、 400A、 600A、 1000A

**Mechanical data:**

Specification	Unit	
Operate Speed	0-60 rpm	
Number of rings	4	24
Voltage	0-500VAC	0-240VAC/VDC
Rated current	630A	20A
Dynamic contact Resistance	≤0.1 Ω	≤0.01 Ω
Dielectric strength	500VAC/60Hz, 60s	
Insulation resistance	≥1000MΩ/500VDC	
Temperature range	-20℃ 到 +80℃	



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**Outline dimension:**

