

ECN038-27P-15S-08EG-02U2

USB slip ring

USB slip ring solve the problem of large capacity data signal transmission between system components rotating connection, and provides the best technical solutions. CENO can integrate various of signals and different current rating in one slip ring . ECN038-27P-15S-08EG-02U2A is one integrate current ,RS232, 1000M Ethernet signal ,USB2.0. Also can provide such kind of through bore slip ring with inner bore from 3mm to 980mm. USB signal provides convenient interactive port for all kinds of communication equipment, so USB2.0 conductive slip ring has been widely used in all kinds of communication systems. Please contact with CENO if you have any special requirements about slip ring.

Features


- ◆ Transmit USB2.0 signal
- ◆ Support 1000M Ethernet
- ◆ Combine signal & power
- ◆ Stable transmission

Applications

- ◆ Process control equipment
- ◆ Motion simulator
- ◆ Automation equipment
- ◆ Wrapping machinery

Optional

- ◆ Through hole size
- ◆ Current & ring numbers
- ◆ Signal type
- ◆ IP protection grade

ECN038-27P-15S-08EG-02U2	Specification	Picture
Circuits & Current	16*10A,3*2A,2*1A,6*5A,11*signal,1*RS232,8*1000M Ethernet ,2*USB2.0	
Voltage	0~220VAC/VDC	
Dielectric strength	≥1000V@50Hz (power) ≥300V@50Hz (signal)	
Insulation resistance	≥500MΩ@500VDC (power) ≥100MΩ@100VDC (signal)	
Electrical noise	≤30mΩ (50 rpm)	
Operating speed	0-300 rpm	
Contact material	Precious metal	
Housing material	Aluminum alloy	
IP grade	IP54	
Inner hole size	38.1mm	

Outline Drawing

