

ECN010-02P-07S

Waterproof slip ring

ECN010-02P-07S is a waterproof slip ring with inner bore size 10mm. CENO's water-proof slip ring is designed for ships, harbor equipment, test equipment and some application which has water or moisture environment, to transmit precision signal, weak current, large current, high voltage. Meanwhile its design prevents the liquid seeping into the slip ring with the characteristics of low torque on rotation and low loss on signal transmission, as well as no need to do maintenance, low electrical noise, long lifespan and so on. the waterproof slip ring could be divided into multiple protection grade, such as IP65, IP67, IP68 and so on, It's can work under water 1000M.

Features

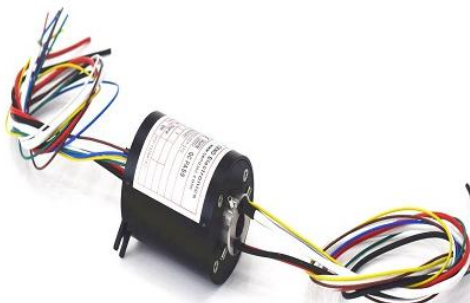
- ◆ IP Protection IP65
- ◆ High pressure resistant
- ◆ Power integrated signal
- ◆ Work under water 1000M

Applications

- ◆ Vessel machinery
- ◆ Port machinery
- ◆ Drilling platform
- ◆ Oil well

Optional

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

ECN010-02P-07S	Specification	Picture
Circuits & Current	2*14A, 5*signal, 1*Canbus	
Voltage	0~24VAC/VDC	
Dielectric strength	≥500V@50Hz	
Insulation resistance	≥100MΩ@100VDC	
Electrical noise	≤10mΩ (50 rpm)	
Operating speed	0-30 rpm	
Contact material	Precious metal	
Housing material	Aluminum alloy & stainless steel	
IP grade	IP65	
Inner hole size	10mm	

Outline Drawing

