

HG50160F-6P-23S

Waterproof slip ring

This is waterproof slip ring for rotary table ,its outstanding advantage is that IP protection grade IP65, through hole size is 50mm,6*25A,4*2A,3*5A.2*CAT5e .it can work in special environment of moisture, corrosion and underwater. the waterproof slip ring could be divided into multiple protection grade,such as IP65,IP67,IP68 and so on.The protection grade design and material selection for the slip ring is associated with working environment liquid ingredients,such as sea water,fresh water oil etc .

Features

- ◆ IP Protection reach to IP68
- ◆ Work under water 1000M
- ◆ High pressure resistant
- ◆ Anti-corrosion

Applications

- ◆ Vessel machinery
- ◆ Port machinery & ROV
- ◆ Beer machinery
- ◆ Drilling platform

Optional

- ◆ Through hole size
- ◆ Current rating
- ◆ Signal type
- ◆ IP protection grade

HG50160F-6P-23S	Specification	Picture
Rings	6*25A,4*2A,3*5A.2*CAT5e	
Voltage	0~220VAC/VDC	
Electrical noise	≤10mΩ(50rpm)	
Dielectric strength	≥500V@50Hz	
Insulation resistance	≥500MΩ@500VDC	
Operating speed	0-12 rpm	
Contact material	Precious metal	
Housing material	Aluminium alloy sandblasted oxidized white	
IP protection grade	IP65	
Working temperature	-20° C~+70° C	
Through hole size	50 mm	

Outline Drawing

