



H1532 Series

H1532 series standard precise slip ring, integrated structure design, with through hole 15mm , OD32.8mm , suitable for rotating application which requires a through hole <=15mm (remark: if need a hole <15mm, can add a inner bushing)

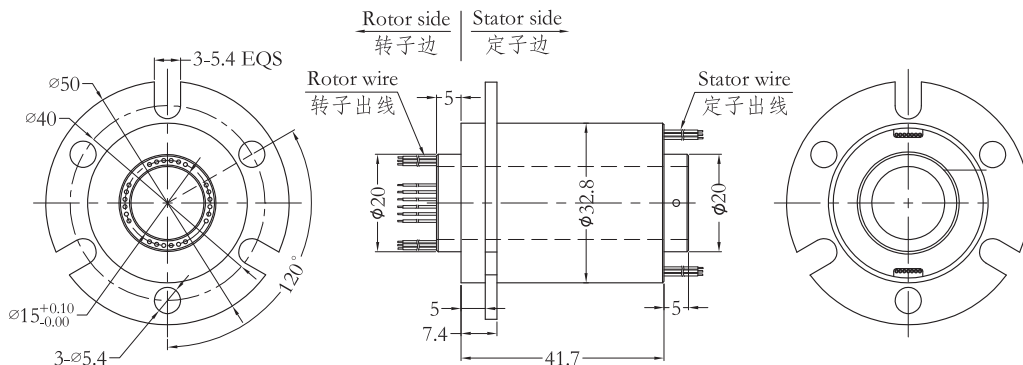
Part No. description

H1532 - Signal circuits no. - Eproduct grade

H:through hole slip ring
1532:ID 15mm, OD 32mm

Example:
06S:6circuits signal (0~2A)
12S:12circuits signal (0~2A)

Example:
C: standard level
D:Industrial level
H:High quality level



Standard Model List

H1532 series model list		
Part no.	Signal or 0~2A	Length L(mm)
H1532-06S	6	41.7
H1532-12S	12	41.7
H1532-18S	18	41.7
H1532-24S	24	41.7

* Remark: Circuits can be combined in parallel for bigger current,N circuits of 2A to get N*2A, such as 2 circuits of 2A in parallel for 4A use.

Technical Specification

Mechanical		Electrical	
Spec	Data	Spec	Data
Working life	pls refer to product grade table	Rated voltage	0~240VAC/VDC
Rotating speed	pls refer to product grade table	Insulation resistance	≥500mΩ/500VDC
Working temp.	-30°C~80°C	Lead wire spec.	AWG28# Silver-plated teflon
Work humidity	0~85% RH	Lead wire length	standard 300mm(can be customized)
Contact material	pls refer to produce grade table	Dielectric Strength	500VAC@50Hz,60s
Housing material	AL alloy	Electrical noise	<0.01Ω
Torque	0.05N.m (+0.02N.m/6circuits)		
IP grade	IP51		

Product Grade Table

Grade code	Max rotating speed	Working life	Contact material
C:standard	250RPM	20millions revolutions	precious metal
D:industrial	600RPM	60millions revolutions	precious metal
H:high quality	1000RPM	150millions revolutions	gold alloy