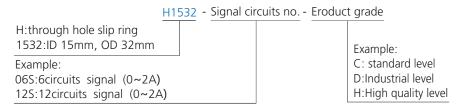
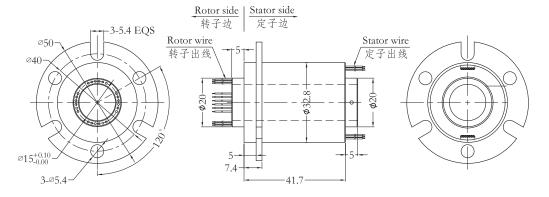
H1532 Series

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

Part No. description





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	20millisons revolutions	precious metal
D:industrical	600RPM	80millisons revolutions	precious metal
H:high quality	1000RPM	150millisons revolutions	gold alloy