

Agricultural Machinery Flasher Relay



CHINT® Automotive is an agricultural machinery flasher relay products manufacturer and supplier in China. We have been specialized in automotive Electronic Products decades. CHINT® automotive electronic products mainly includes Flasher Relay, Wiper Relay, Body Control Module and Automotive Alarm for OEM and customer; Be able to

develop various module for customer special demand.

	Agricultural Machinery Flasher Relay	Product Specification Intro
		SG1601 Serie
Description		
CHINT® Agricultural Machinery Flasher Relay is a typical flasher for Agricultural Machinery, with a high water and dust resistance of IP67, and heavy duty capacity for max 8*21W.		
Advantage:		
<ol style="list-style-type: none"> 1. High proof of water and dust: IP67 2. Heavy duty: 21W*8 3. Fault Indication Function available. 4. Test: Dielectric strength test, Disruptive test, Insertion and extraction force test, overload test, Reversed polarity voltage test, Salt spray test, Vibration test, High temperature work test, Low temperature work test, Temperature change resistance test, Life endurance test, water and dust proof test. 		
Electrical Specification		Application:
Rated Working Voltage: 12V		
Rated Capacity: (21W*2+21W+21W)*2		
Frequency: 85±15c/min		
Working Temperature: -30℃ ~ 70℃		
Life Endurance: 100H for 21W*4 (Base on Frequency)		
200H for 21W*4 (15s ON 15s OFF)		
36H for 21W*8 (Base on Frequency)		
Fault Indication function available		
Mounting Diagram:		Electrical Diagram:

Pin sketch map :

31	C2	C3
49a	C	49

Pin description:

Pin No.	Terminal
31	Power ground
49	Power positive
49a	Turn signal
C	Tractor turn signal (C)
C2	Trailer turn signal (C2)
C3	Tractor turn signal (C3)

Ordering Information:

Model	Elec-Spec.	Appearance	Pin	Proof
SG1601	12V,21W*8	Plastic Braket	6	IP67