



Auto Electromagnetic Starting Relay

CHINT® Automotive is an Automotive Battery Switch manufacturer and supplier in China. We have been specialized in automotive Battery Switch over twenty years. CHINT® Auto Electromagnetic Starting Relay is a high performance starting/preheating relay, by using a solenoid system to bring the output. The Starting Relay is avariable for most of the vehicle and machinary.

Our products supplies for almost all brand of Chinese truck, Daimler & John Deere with OEM quality and competitive price. We look forward to becoming your long-term partner in China.



Auto Electromagnetic Starting Relay

Product Specification Intro

KE300 Series

Description

CHINT® Auto Electromagnetic Starting Relay is a high performance starting/preheating relay, by using a soleniod system to bring the output. Avariable for most of the vehicle and machinary. KE300: the basic type with copper contact, which can reach the life endurance of 50000 cycles. KE301: has the same apperance as KE300, but use a silver contact with the copper bridge, which can increase the performance for the life endurance of 200000 cycles.

130A high perfomance output to support the starting and preheating system High protection of environmant to reach IP67, IP69k

A diode design to get a better voltage supply.

Lab test:

Basic spec test, maximum continuous current test, Water resistance test, dust resistance test, Vibration resistance, Resistance to combustibles, hydrocarbons and fluids, salt spray test, cold test, dry heat test, rapid temperature changes test, Resistance to slow temperature cycles, Life endurance test, large current test.

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Feature/Benefits:	Application:		
Rated Working Voltage: 12V or 24V	_		
Rated Current: 130A			
Working Environmental Temperature: -40 °C ~+120 °C			
Max Instantaneous Current: 500A/30s, 1000A/3s			
Proof: IP67/9K	1 m /m ====		



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Life Endurance: 200000/50000 cycles (5s ON, 5s OFF)						
Standard: QCT427-2013, ISO16750-3						
Mounting Diagram:					Electrical Diagram:	
Control despitations						4 • • • • 3 1 • • • 2
				ng Inform	aton:	
	Elec-Spec.			Feature		
Model	Rated Voltage	Rated Current	Max C		Proof	Other
KE300	12/24V	130A	500A/30s	1000A/3s	IP67/69K	Basic Type
KE301	12/24V	130A	500A/30s	1000A/3s	IP67/69K	Silver contact Type