



Auto Solid State Relay

CHINT® Automotive is an automotive relay manufacturer and supplier in China. We have been specialized in automotive relay over twenty years. CHINT® Auto Solid State Relay is the latest product which get rid of the traditional Electromagnetic structure of relay as well as its physical problem. 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.

CH	N.	4

Auto Solid State Relay **Product Specification Intro**

ZTV-23 Series

Description

CHINT® Auto Solid State Relay is the lastest product. It is electronic switch with stable performance without traditional relay's physical limitation. The metal shell can dissipate heat repidly.

It can apply for controller of brake, fan and etc.

Accord with RoHS

Electrical Specification Application		
Contact type: Normally Open Solid State Relay		
Operating voltage: 14V±0.2V		
Operating voltage range: 9V~16V		
Storage temperature: -40 °C ~150 °C		
Operating temperature: -40 °C ~125 °C		
control mode (T86): Low active	•—• •—• •—••	
Putput drop voltage: ≤100mV (Maxlload=40A,		
Vinput=0V)	- as /as ==0	
IP CODE: IP67		
Electrical : ≥1×106 times (0.6S On/3S Off) Inductive		
load: 100A (<100ms) /20A		
Continuous: 40A at 23℃, 25A at 100℃, 20A at 125℃		
Mounting Diagram:	Electrical Diagram:	





