

Auto American Type Micro Relay

CHINT® Automotive is an automotive relay manufacturer and supplier in China. We have been specialized in automotive relay over twenty years.

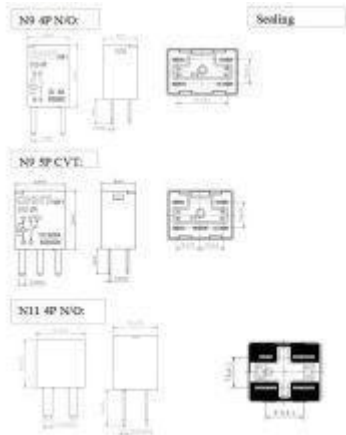
CHINT® Auto American Type Micro Relay is developed for American market. Our products supplies for almost all brand of Chinese truck, Daimler & John Deere with OEM quality and competitive price. We look forward to becoming your long-term partner in China.

	Auto American Type Micro Relay	Product Specification Intro
		ZTV-9 Series
Description		
<p>CHINT® Auto American Type Micro Relay are universal for most North American brand vehicles, such as commercial vehicle, agricultural vehicle, construction machinery. Options are as follow:</p> <p>1. Contact form: N/O: contacts are normally opened, and closed once powered which usually used for simple function. CVT: Relays can choose one of the outputs.</p> <p>2. Sealed Type with water proof purpose</p> <p>3. Color: Black</p> <p>Advantage: A smaller size compare to Universal relay. 100% Automatic line production; Same pin size with small fuse, can be easier to manage the fuse box. Supply for: GM, John Deere etc..</p>		
Electrical Specification		Application:

Rated Working Voltage: 12V
Rated Current: 35A, 35A/20A, 20A
Normally Open (N/O) / Convert (CVT)
Isulation Resistance \geq 100M Ω (500VDC)
Pull-in Voltage: \leq 8.5V or 17V
Release Voltage: \geq 1.2V or 2.4V
Life Endurance: 100,000 cycles
Working Temperature: -40 $^{\circ}$ C-85 $^{\circ}$ C
Accord with RoHS, ELV, QC/T413-2002



Mounting Diagram:

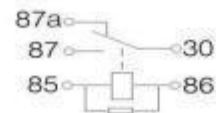


Electrical Diagram:

Normally Open



Convert



Ordering Informaton:				
Model	Elec-Spec.	Appearance	Performance	Contact Feature
N9	12V,35A		Resistor	4P, N/O
N9	12V,35A/20A		Resistor	5P, CVT
N9	12V,35A	Sealing	Resistor	4P, N/O
N9	12V,35A/20A	Sealing	Resistor	5P, CVT
N11	12V, 20A	Sealing	Resistor	4P, N/O