

ZHEJIANG SAYOON ELECTRIC CO.,LTD.  
DC Contactor Technical Applications Form

Customer Full Name:	Date:	
	Contact Name:	
Address:	Telephone:	
	Fax:	
	Email:	
	QQ/WeChat:	
	Website:	

	Nominal	Minimum	Maximum
1 *Load Current(A)	<input type="text"/>	<input type="text"/>	<input type="text"/>
2 *Load Voltage(V)	<input type="text"/>	<input type="text"/>	<input type="text"/>
3 Load Duration(Mins)	<input type="text"/>	<input type="text"/>	<input type="text"/>
4 Contacts Closing on Load	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
5 Contacts Opening on Load	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
6 Type of Load	<input type="checkbox"/> Resistive	<input type="checkbox"/> Inductive	<input type="checkbox"/> Capacitive
7 *Main Contact Configuration	<input type="checkbox"/> SPST-1NO	<input type="checkbox"/> SPST-1NC	<input type="checkbox"/> SPST-1NK
	<input type="checkbox"/> SPDT-1NO 1NC	<input type="checkbox"/> SPDT-2NO	<input type="checkbox"/> DPDT-2NO 2NC
	<input type="checkbox"/> Motor Reverse	<input type="checkbox"/> Other	
8 State SAYOON DC Contactor Type Number(If Know)	<input type="text"/>		
9 Coil Power Type	<input type="checkbox"/> Battery	<input type="checkbox"/> Regulated Power, Maximum Current: A	
	<input type="checkbox"/> Rectifier Power	<input type="checkbox"/> Converter Power, Maximum Current: A	
Coil Rating	Nominal	Minimum	Maximum
10 Ambient Temp (°C)	<input type="text"/>	<input type="text"/>	<input type="text"/>
11 *Coil Voltage (V)	<input type="text"/>	<input type="text"/>	<input type="text"/>
12 Work Specification	<input type="checkbox"/> Continuous(100%Duty)	<input type="checkbox"/> Prolonged(90%Duty)	
	<input type="checkbox"/> Intermittent(70%Duty)	<input type="checkbox"/> High Powered(25%Duty)	
13 Frequency fo Switching	<input type="text"/>		
14 Duty Cycle	<input type="text"/>		
15 Additional Features	<input type="checkbox"/> Auxiliary Contacts	<input type="checkbox"/> Coil Suppression	<input type="checkbox"/> Load Pre Charge
	<input type="checkbox"/> Magnetic Blowuts	<input type="checkbox"/> Brackets	
16 If Brackets are Required, Please Specify Type	<input type="text"/>		
17 Mounting Attitude	<input type="checkbox"/> Horizontal	<input type="checkbox"/> Vertical	<input type="checkbox"/> Other
18 Whether the Main Contact Terminal Is Required	<input type="checkbox"/> Yes:	<input type="checkbox"/> No	
19 Is There a Requirement For the Coil Terminal	<input type="checkbox"/> Yes:	<input type="checkbox"/> No	
20 Temperature Requirements for Product Enclosure	<input type="checkbox"/> Yes: ≤ °C	<input type="checkbox"/> No	
21 Does the Product Require Size Requirements	<input type="checkbox"/> Yes:	<input type="checkbox"/> No	
22 Requires Environmental Protection Requirements	<input type="checkbox"/> Yes:	<input type="checkbox"/> No	
23 Whether the Protection Level is Required	<input type="checkbox"/> Yes:	<input type="checkbox"/> No	
24 If Used In Place of Other Products, the Model of the Substitute Product	<input type="text"/>		
25 Specify Application Type (Electric Vehicle,Static,Telecommunications etc.):	<input type="text"/>		
26 Whether There Are Other Requirements (Such As the Coil Power, Control Methods, etc.):	<input type="text"/>		

Note: With "\*" Mark Must Be Filled in.

Update Date: May/10/2013  
Ver 1.1