



HV500 Contactor Technical Applications Form

1-847-965-9808 www.howlandtechnology.com

Customer:
Address:
Project Name:
EAU:
Target Price:

Date:
Contact Name:
Telephone:
Email:
Web Site:

MAIN CONTACTS		Nominal	Minimum	Maximum
Current	(A):	<input type="text"/>	<input type="text"/>	<input type="text"/>
Voltage	(V):	<input type="text"/>	<input type="text"/>	<input type="text"/>
Load Duration	(Mins):	<input type="text"/>	<input type="text"/>	<input type="text"/>

Contacts Closing on Load (Y/N): Contacts Opening on Load (Y/N):

TYPE OF LOAD (Tick the Appropriate Boxes)

Resistive : Inductive : Capacitive :

MAIN CONTACT CONFIGURATION (Tick the Appropriate Boxes)

Single Pole :
Normally Open : Normally Closed :

COIL RATING		Nominal	Minimum	Maximum
Ambient Temp.	(Deg C):	<input type="text"/>	<input type="text"/>	<input type="text"/>
Voltage	(V):	<input type="text"/>	<input type="text"/>	<input type="text"/>
Operation:	Continuous (100% Duty)	<input type="checkbox"/>	Prolonged (90% Duty)	<input type="checkbox"/>
	Intermittent (70% Duty)	<input type="checkbox"/>	High Powered (Very Intermittent, 25% Duty)	<input type="checkbox"/>
	Built in economiser [PWM]	<input type="checkbox"/>		

Frequency of Switching:
Duty Cycle:

ADDITIONAL FEATURES (Tick the Appropriate Boxes)

Auxiliary Contacts N'O : Auxiliary Contacts N'C :
Magnetic Blowouts :
Magnetic Latching:

Mounting Attitude : Horizontal Vertical Other

SPECIFY APPLICATION TYPE: ie Electric Vehicle, Static, Telecommunications etc.

NOTES