

## CD AUTOMATION THYRISTOR QUOTATION

MAIN SUPPLY VOLTAGE / LOAD POWER	
Main Supply Voltage (V)	
Frequency (Hz)	
Load Power (Kw)	
LOAD WIRING	
1 Phase Load	<input type="checkbox"/>
Star	<input type="checkbox"/>
Star + Neutral	<input type="checkbox"/>
Delta	<input type="checkbox"/>
Open Delta	<input type="checkbox"/>
THYRISTOR CONNECTION	
1 Phase Load	<input type="checkbox"/>
3 Phase 2 Phases Controlled	<input type="checkbox"/>
3 Phase 3 Phase Controlled	<input type="checkbox"/>
LOAD TYPE	
Normal Resistive Load	<input type="checkbox"/>
Cold Resistance (*)	<input type="checkbox"/>
Infrared Short	<input type="checkbox"/>
Infrared Medium	<input type="checkbox"/>
Infrared Long	<input type="checkbox"/>
Transformer Coupled with normal resistance	<input type="checkbox"/>
Transformer Coupled with cold resistance (*)	<input type="checkbox"/>
THYRISTOR INPUT SIGNAL	
SSR	<input type="checkbox"/>
4:20mA	<input type="checkbox"/>
0:10V	<input type="checkbox"/>
RS485	<input type="checkbox"/>
Potentiometer	<input type="checkbox"/>
THYRISTOR FIRING	
Zero Crossing	<input type="checkbox"/>
Burst Firing (Quick Zero Crossing)	<input type="checkbox"/>
Single Cycle	<input type="checkbox"/>
Half Cycle	<input type="checkbox"/>
Phase Angle	<input type="checkbox"/>
Delayed Triggering	<input type="checkbox"/>
CONTROL TYPE (Feedback)	
Voltage Control Mode	<input type="checkbox"/>
Current Control Mode	<input type="checkbox"/>
Power Control Mode	<input type="checkbox"/>
COMMUNICATION / RETRANSMISSION	
Modbus RTU	<input type="checkbox"/>
Profibus DP + Modbus RTU	<input type="checkbox"/>
Profinet + Modbus RTU	<input type="checkbox"/>
Modbus TCP + Modbus RTU	<input type="checkbox"/>
Retransmission required	<input type="checkbox"/>

Red Field are mandatory to make a correct quotation

(\*) Resistance where starting current with cold elements can be up to 16 times nominal current (Super Kanthal)