CD AUTOMATION THYRISTOR / SCR QUOTATION

MAIN SUPPLY VOLTAGE / LOAD POWER		
Main Supply Voltage	(please fill out the next cell with the voltage value)	
Frequency (Hz)	(please fill out the next cell with the frequency in Hz)	
Load Power (kW)	(please fill out the next cell with the load power in Kw)	
PHASES		
1 Phase load / Phase Phase or Phase Neutral (1PH)		☐
3 Phase 2 Phases Controlled (2PH)		☐
3 Phase 3 Phases Controlled (3PH)		☐
LOAD WIRING		
1 Phase load / Phase Phase		☐
1 Phase Load / Phase Neutral		☐
Star		☐
Star + Neutral		☐
Delta		☐
Open Delta		☐
LOAD TYPE		
Normal Resistive Load		☐
Cold resistance (MoSi2)		☐
Cold resistance (SiC)		☐
Infrared Emitters Short Wave	- In case of bright emitter, is flickering allowed? Yes ☐ No ☐	☐
Infrared Emitters Medium Wave	- In case of bright emitter, is flickering allowed? Yes ☐ No ☐	☐
Infrared Emitters Fast Medium Wave	- In case of bright emitter, is flickering allowed? Yes ☐ No ☐	☐
Infrared Emitters Long Wave	- In case of bright emitter, is flickering allowed? Yes ☐ No ☐	☐
Transformer Coupled with Normal Resistance		☐
Transformer Coupled with MoSi2 Heaters		☐
Transformer Coupled with SiC Heaters		☐
INPUT SIGNAL		
SSR 0:30V		☐
4:20mA		☐
0:10V		☐
RS485 - Modbus RTU		☐
Potenziometer 10K		☐
FIRING		
Zero Crossing		☐
Burst Firing (Fast Zero Crossing)		☐
Single Cycle		☐
Half Cycle		☐
Phase Angle		☐
Delayed Triggering		☐
CONTROL TYPE (Feedback)		
Open Loop		☐
V		☐
V^2		☐
I		☐
I^2		☐
V x I		☐
COMMUNICATION / RETRANSMISSION		
No Communication Requested		☐
External Bus ☐ / Integrated Bus ☐		
Modbus RTU		☐
Profibus DP + Modbus RTU		☐
Profinet + Modbus RTU		☐
Modbus TCP + Modbus RTU		☐
Retrasmission required		☐
APPROVALS		
CE EMC For European Market		☐
CUL us® + CE EMC For American & European Market		☐
OPTIONS		
HB Alarm (Heater Break Alarm)		☐
Extrarapid Fuses		☐

Red Field are mandatory to make a correct quotation