

REVO TH	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
ORDER CODE	T	H	3	-	-	-	-	-	-	-	-	-	-	-	-	-

CURRENT RATING	4	5	6
description	code	note	
35A	0	3	5
50A	0	5	0
75A	0	7	5
90A	0	9	0

MAX VOLTAGE	7	
description	code	note
480V	4	
600V	6	

AUXILIARY VOLTAGE	8	
description	code	note
24Vdc	4	

INPUT	9	
description	code	note
RS485 Modbus RTU Communication and DI	0	

FIRING	START OPTION	10	
description	description	code	note
Single Cycle	No Soft Start	C	
	Linear Soft Starter	S	
Half Cycle	No Soft Start	H	
	Linear Soft Starter	L	
	Soft Start for short wave infrared lamp	I	
Burst Firing	No Soft Start	B	
	Linear Soft Starter	J	
Phase Angle	No Soft Start	P	
	Linear Soft Starter	E	
Delayed Triggering	No Soft Start	D	
	Linear Soft Starter	T	
Zero Crossing	No Soft Start	Z	
	Linear Soft Starter	R	

CONTROL MODE	11	
description	code	note
Open Loop	0	
Voltage	U	
Voltage Square	Q	
Current	I	
Current Square	A	
Power Vxl	W	

OPTION	12	
description	code	note
See table below	...	

FAN VOLTAGE	13	
description	code	note
24Vdc Fan	3	

APPROVALS	14	
description	code	note
CE EMC For European Market	0	

LOAD TYPE	15	
description	code	note
1PH Normal Resistance	0	
1PH IRSW Infrared Short Wave	1	
1PH MoSi2 Heaters	2	2
1PH SiC Heaters	3	
1PH Transformer coupled with Normal Resistance	4	1
1PH Transformer coupled with MoSi2 Heaters	5	1
1PH Transformer coupled with SiC Heaters	6	1
1PH Transformer coupled with UV Lamp	7	1

VERSION	16
description	code
Standard Version	0

Option Code Table (digit 12)

Current Limit	HB Alarm	Option Code (digit 12)
Y	Y	2
Y	N	3
N	N	4
N	Y	D

N Option you want removed

Y It serves my project

Note (1): This configuration is possible only with Delayed Triggering or Phase Angle Firing

Note (2): This configuration is possible only with Phase Angle Firing

FieldBus Module	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	
ORDER CODE	T	U	-	R	S	4	8	5	-	-	-	-	R	T	H	0	0

Field Bus or Communication	8	9	10
description	code	note	
N° 1 Modbus TCP + N° 1 Modbus RTU slave	T	C	P
N° 1 ProfiNet IO + N° 1 Modbus RTU slave	P	N	T
N° 1 ProfiBus DP + N° 1 Modbus RTU slave	P	D	P
N° 1 Ethernet IP + N° 1 Modbus RTU slave	E	I	P

Secondary Communication Port	11	
description	code	note
None	0	
Modbus TCP	1	1

Note (1): Not available with Modbus TCP Field Bus Communication (T-C-P on digit 8-9-10)

Configuration	12	13	14
description	code	note	
REVO TH	R	T	H

N° zones	15	16
description	code	note
Not configured	0	0