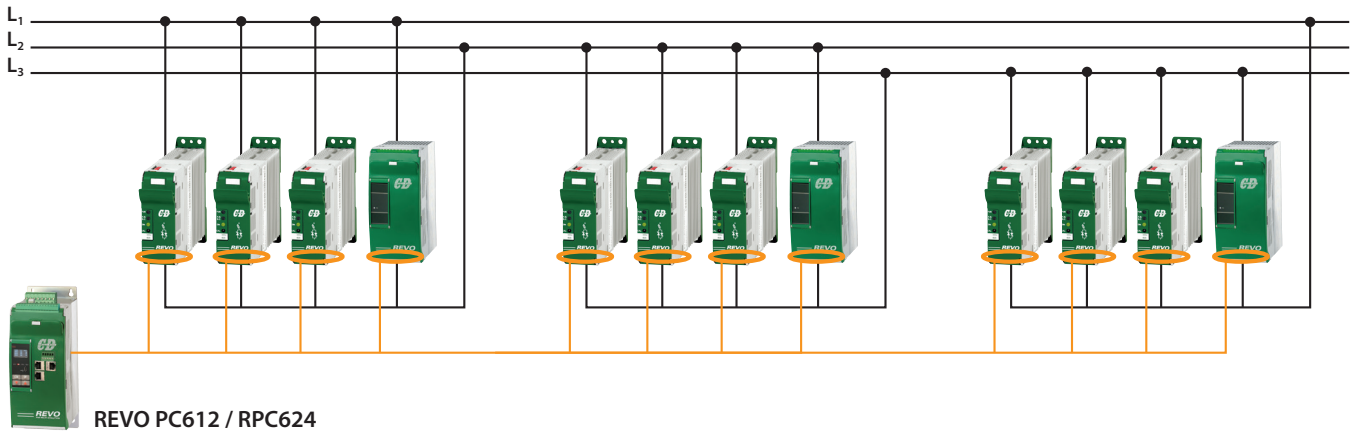
RPC612 / RPC624 - up to 24 1PH channel shared on the three phases
Connection Phase to Phase



REVO PC612 / RPC624

Example:

N° 1	RPC612-0001411122		REVO PC 612
N° 3	RS1040-40SR0Y0021	L_1-L_2	REVO S 1PH 40A, max main voltage 480V, No AUX voltage required, Logic input SSR, Fuse & Fuse Holder + integratedCT
N° 1	RS1090-40SR0Y2021	L_1-L_2	REVO S 1PH 90A, max main voltage 480V, No AUX voltage without Logic input SSR, Integrated Fuses & CT, Fan 230V std
N° 3	RS1040-40SR0Y0021	L_2-L_3	REVO S 1PH 40A, max main voltage 480V, No AUX voltage required, Logic input SSR, Fuse & Fuse Holder + integratedCT
N° 1	RS1090-40SR0Y2021	L_2-L_3	REVO S 1PH 90A, max main voltage 480V, No AUX voltage without Logic input SSR, Integrated Fuses & CT, Fan 230V std
N° 3	RS1040-40SR0Y0021	L_3-L_1	REVO S 1PH 40A, max main voltage 480V, No AUX voltage required, Logic input SSR, Fuse & Fuse Holder + integratedCT
N° 1	RS1090-40SR0Y2021	L_3-L_1	REVO S 1PH 90A, max main voltage 480V, No AUX voltage without Logic input SSR, Integrated Fuses & CT, Fan 230V std

	1	2	3	4	5	6		7	8	9	10	11	12	13	14	15	16
ORDER CODE	**R**	**P**	**C**	_	_	_	**-**	_	_	_	_	_	_	_	_	_	_

CONNECTION	**4**	
description	**code**	**note**
F1-F2; F2-F3; F1-F3 All the 1PH channel can be balanced on the three phases - Phase to Phase	6	

CHANNELS	**5**	**6**	
description	**code**		**note**
12 channel REVO PC to drive 12 REVOS-1PH Max with Random Firing	1	2	
24 channel REVO PC to drive 24 REVOS-1PH Max with Random Firing	2	4	

One Current Sensor Input for each channel	**7**	**8**	**9**	
description	**code**			**note**
Current Sensor is included and integrated with REVO S 1PH units with "Y" Option	0	0	0	

Communication	**10**	
description	**code**	**note**
N°1 Ethernet Port, Modbus TCP and N°3 Modbus RTU	1	
N°1 Profibus-DP® Port	4	
N°1 Ethernet Port ProfiNet	5	

Aux Voltage to be coupled with an external transformer	**11**	
description	**code**	**note**
24Vdc	4	

Firing	**12**	
description	**code**	**note**
Half Cycle at 50% power demand	1	
One Cycle at 50% power demand	2	

FEED BACK (Control Mode)	13	
description	**code**	**note**
No Feed Back	1	
Power	2	

Approvals	**14**	
description	**code**	**note**
CE EMC	1	
CE + cUL (pending)	L	

Manual	**15**	
description	**code**	**note**
None	0	
Italian	1	
English	2	
German	3	
French	4	

Version	**16**	
description	**code**	**note**
Version 2	2	