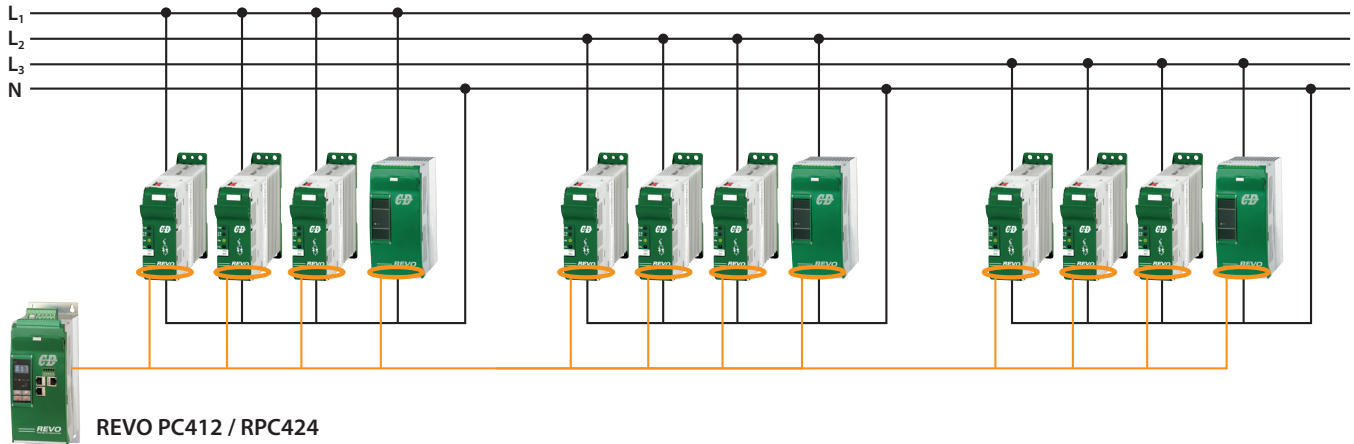


RPC412 / RPC424 - up to 24 1PH channel balanced on the three phases

Connection Phase to Neutral



Example:

N° 1	RPC412-0001411122		REVO PC 412
N° 3	RS1040-40SROY0021	} L ₁ -N	REVO S 1PH 40A, max main voltage 480V, No AUX voltage required, Logic input SSR, Fuse & Fuse Holder + integratedCT
N° 1	RS1090-40SROY2021		REVO S 1PH 90A, max main voltage 480V, No AUX voltage without Logic input SSR, Integrated Fuses & CT, Fan 230V std
N° 3	RS1040-40SROY0021	} L ₂ -N	REVO S 1PH 40A, max main voltage 480V, No AUX voltage required, Logic input SSR, Fuse & Fuse Holder + integratedCT
N° 1	RS1090-40SROY2021		REVO S 1PH 90A, max main voltage 480V, No AUX voltage without Logic input SSR, Integrated Fuses & CT, Fan 230V std
N° 3	RS1040-40SROY0021	} L ₃ -N	REVO S 1PH 40A, max main voltage 480V, No AUX voltage required, Logic input SSR, Fuse & Fuse Holder + integratedCT
N° 1	RS1090-40SROY2021		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									12			
description				code	note								code	note		
F1-N; F2-N; F3-N All the 1PH channel can be balanced on the three phases - Phase to Neutral				4									1			
													2			
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			