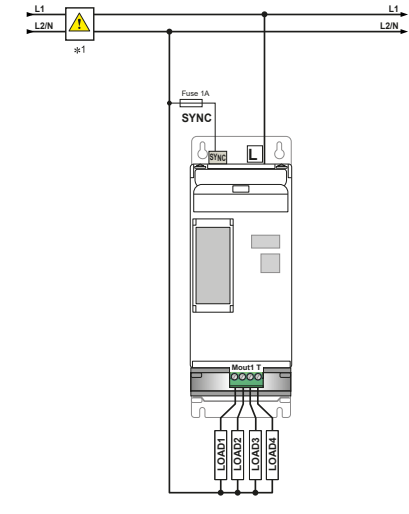
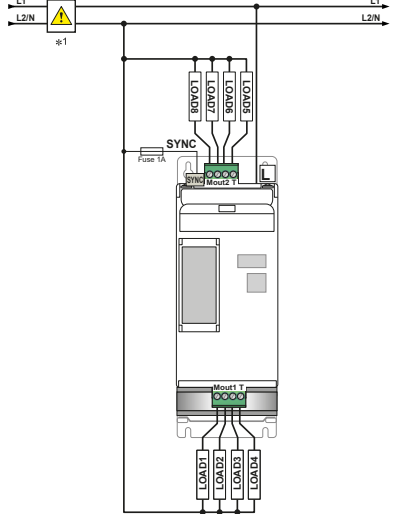


From 4 up to 24 Single Phase independent channels sharing the same phase connection

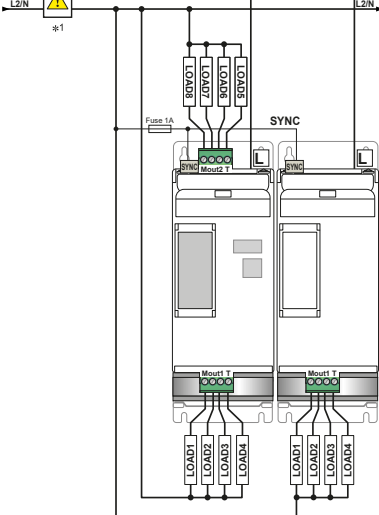
Draw 104



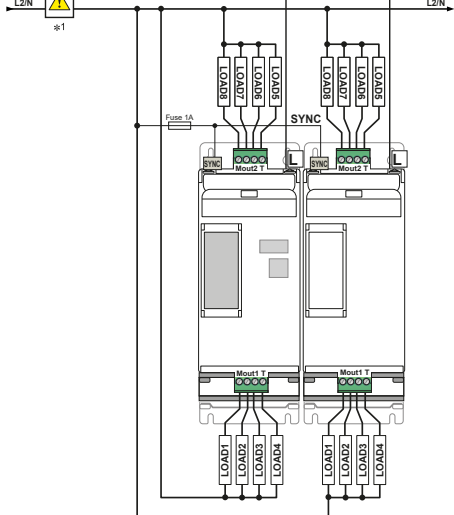
Draw 108



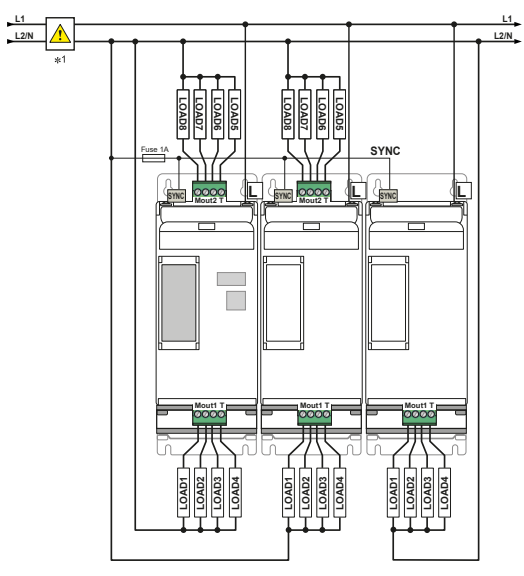
Draw 112



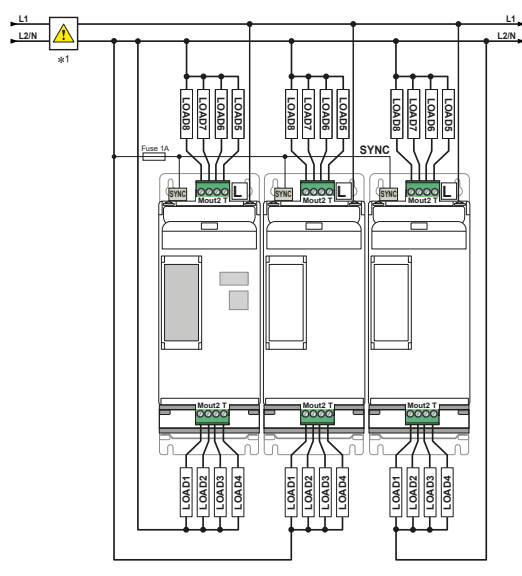
Draw 116



Draw 120



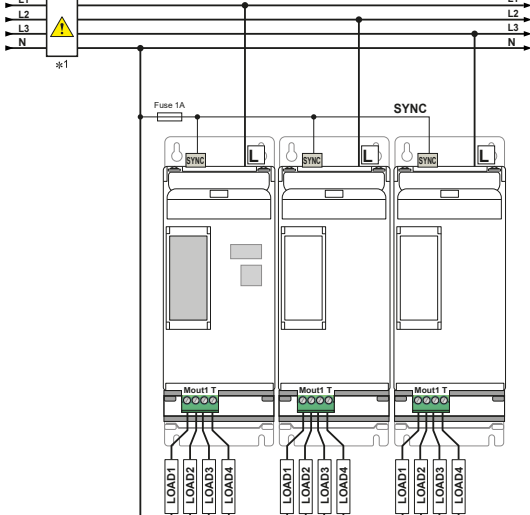
Draw 124



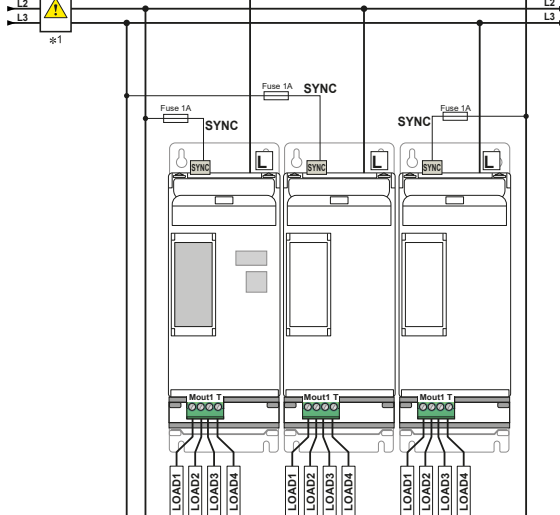
REVO PN	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
ORDER CODE	P	N	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CURRENT	3	4	5													
description				code	note											
1 PH 4 zones, all F1-N or F1-F2 (See draw 104)				1 0 4												
1 PH 8 zones, all F1-N or F1-F2 (See draw 108)				1 0 8												
1 PH 12 zones, all F1-N or F1-F2 (See draw 112)				1 1 2												
1 PH 16 zones, all F1-N or F1-F2 (See draw 116)				1 1 6												
1 PH 20 zones, all F1-N or F1-F2 (See draw 120)				1 2 0												
1 PH 24 zones, all F1-N or F1-F2 (See draw 124)				1 2 4												
MAX VOLTAGE				6												
description				code	note											
480V				4												
COMMUNICATION				7												
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												
AUXILIARY VOLTAGE				8												
description				code	note											
24Vdc				4												
INPUT				9												
description				code	note											
None, use only communication				0												
FIRING				10												
description				code	note											
Half cycle				1												
Single cycle				2												
CONTROL MODE				11												
description				code	note											
Open Loop				1												
Power Feed Back				2												
FUSES • FUSE HOLDER				12												
description				code	note											
Low Speed Fuse & Fuse Holder for each channel (see Fuse Option Tab below)				...	1											
Extra Rapid Fuse & Fuse Holder for each channel				F												
FAN VOLTAGE				13												
description				code	note											
24Vdc fan				3												
APPROVALS				14												
description				code	note											
CE EMC				0												
MANUAL				15												
description				code	note											
None				0												
Italian				1												
English				2												
German				3												
French				4												
VERSION				16												
description				code	note											
Each channel has a dedicated current sensor integrated in the units				4												

From 12 up to 24 Single Phase independent channels balanced on the three different phases

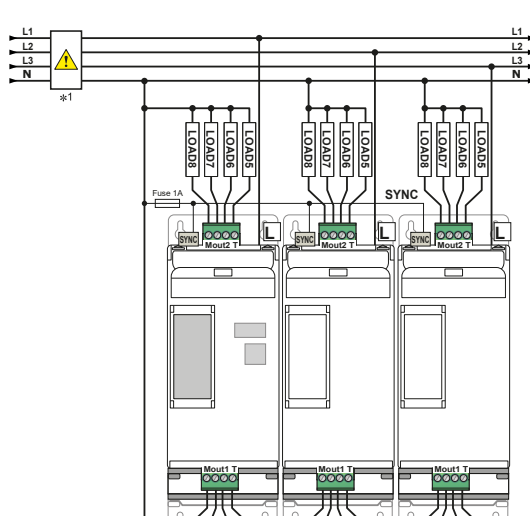
Draw 412



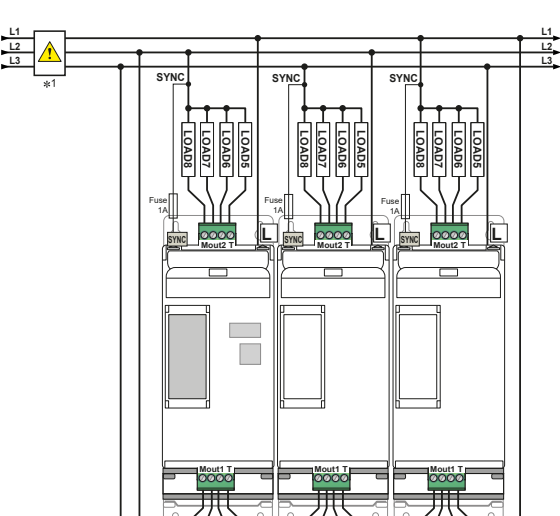
Draw 612



Draw 424



Draw 624



REVO PN	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
ORDER CODE	P	N	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CURRENT	3	4	5													
description				code	note											
1PH 12 zones (n°4 zones F1-N; n°4 zones F2-N; n°4 zones F3-N) (draw 412)				4 1 2												
1PH 24 zones (n°8 zones F1-N; n°8 zones F2-N; n°8 zones F3-N) (draw 424)				4 2 4												
1PH 12 zones (n°4 zones F1-F2; n°4 zones F2-F3; n°4 zones F1-F3) (draw 612)				6 1 2												
1PH 24 zones (n°8 zones F1-F2; n°8 zones F2-F3; n°8 zones F1-F3) (draw 624)				6 2 4												
MAX VOLTAGE				6												
description				code	note											
480V				4												
COMMUNICATION				7												
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												
AUXILIARY VOLTAGE				8												
description				code	note											
24Vdc				4												
INPUT				9												
description				code	note											
None, use only communication				0												
FIRING				10												
description				code	note											
Half cycle				1												
Single cycle				2												
CONTROL MODE				11												
description				code	note											
Open Loop				1												
Power Feed Back				2												
FUSES • FUSE HOLDER				12												
description				code	note											
Low Speed Fuse & Fuse Holder for each channel (see Fuse Option Tab below)				...	1											
Extra Rapid Fuse & Fuse Holder for each channel				F												
FAN VOLTAGE				13												
description				code	note											
24Vdc fan				3												
APPROVALS				14												
description				code	note											
CE EMC				0												
MANUAL				15												
description				code	note											
None				0												
Italian				1												
English				2												
German				3												
French				4												
VERSION				16												
description				code	note											
Each channel has a dedicated current sensor integrated in the units				4												

Note (1): These fuses do not protect the Thyristors. You need external fuses. This solution is recommended for current IRSW Lamp.
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Option Table

Fuse Type	Max Current	CODE
Extra Rapid Fuse (Standard)	32A	F
Low Speed fuse	2A	A
Low Speed fuse	4A	B
Low Speed fuse	6A	C
Low Speed fuse	8A	D
Low Speed fuse	10A	E
Low Speed fuse	12A	G
Low Speed fuse	16A	H
Low Speed fuse	20A	I
Low Speed fuse	25A	L
Low Speed fuse	32A	N
Low Speed fuse	Various	V

All low speed fuses do not protect thyristor module