

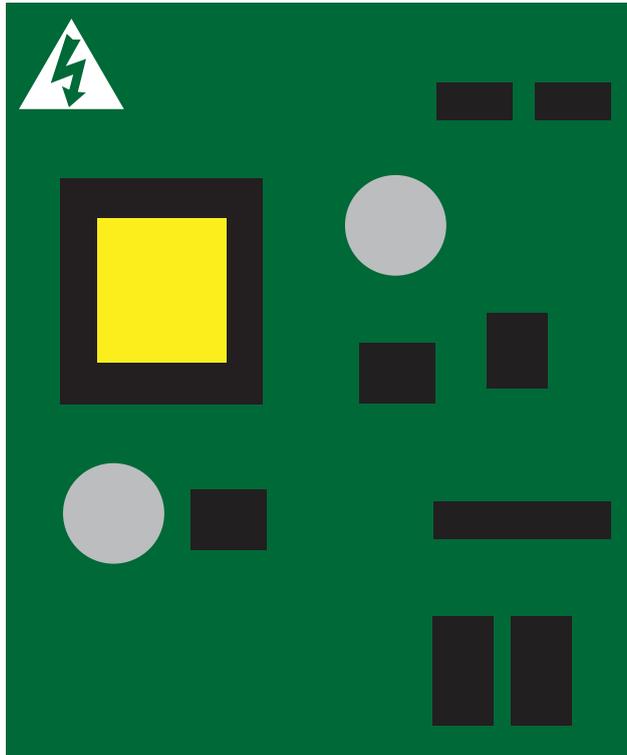
DGBM200

Signal dimmer control module



Specification Sheet

Controllers > DDMC802 Modules



Add two DALI Broadcast, 1-10 V, or DSI channels to the DDMC802

Refer to the DDMC802 Specification Sheet for more information

Specifications

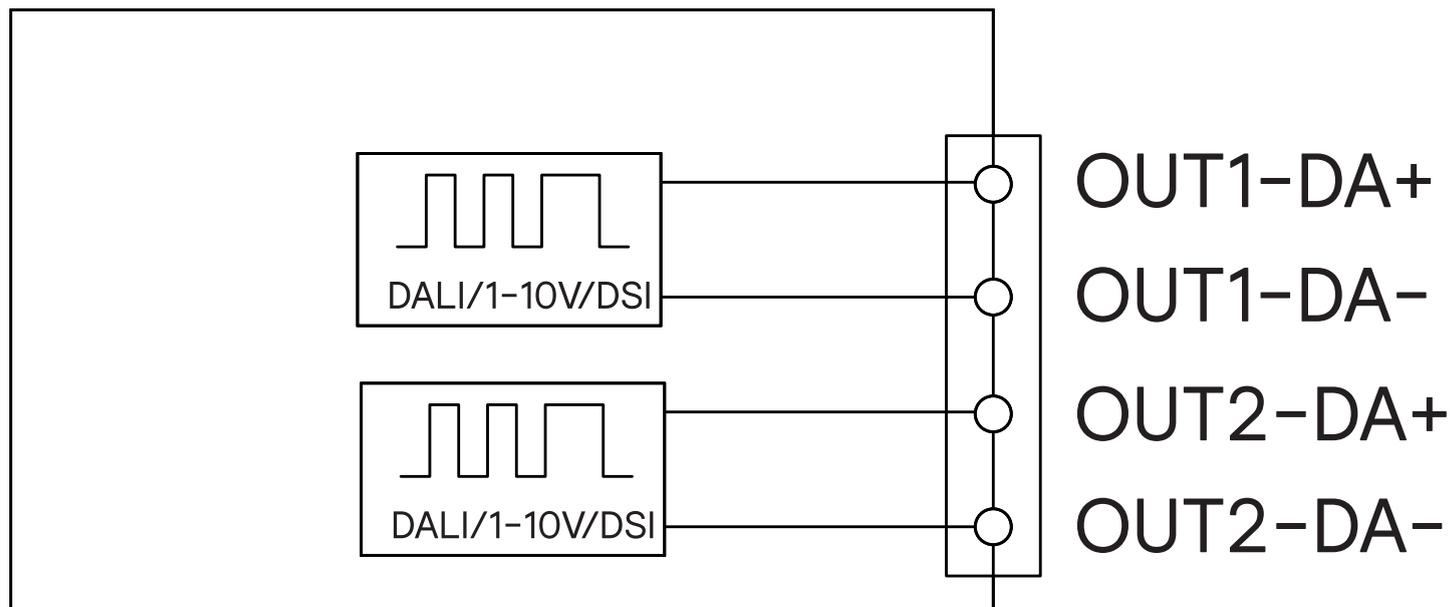
Control

Control Channel Outputs 2
(DALI Broadcast, 1-10 V, DSI)
(Supports DALI 209 tuneable white)

Control Channel Ratings

DALI/DSI	
Guaranteed Current	10 mA
Maximum Current	250 mA
Maximum Drivers/Channel	5
Maximum Drivers/Device	10
Insulation	Basic
1-10 V	
Current (Sink)	10 mA
Current (Source)	10 mA

Electrical Drawing



Suitable for Class 1 or Class 2 wiring

Ordering Codes

Product		12NC
DGBM200	Signal dimmer module	913703261209

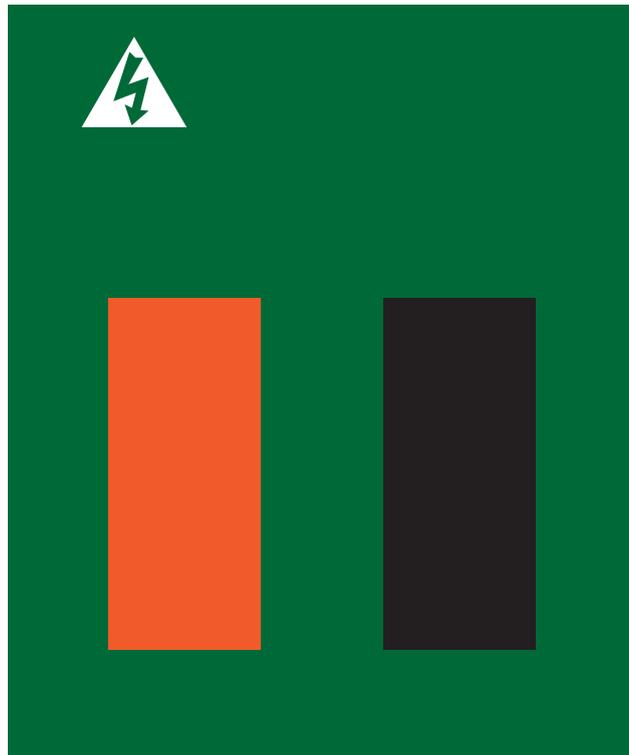
DGCM102

Motorised curtain/blind control module



Specification Sheet

Controllers > DDMC802 Modules



Add one curtain/blind control channel to the DDMC802

Refer to the DDMC802 Specification Sheet for more information

Specifications

Control

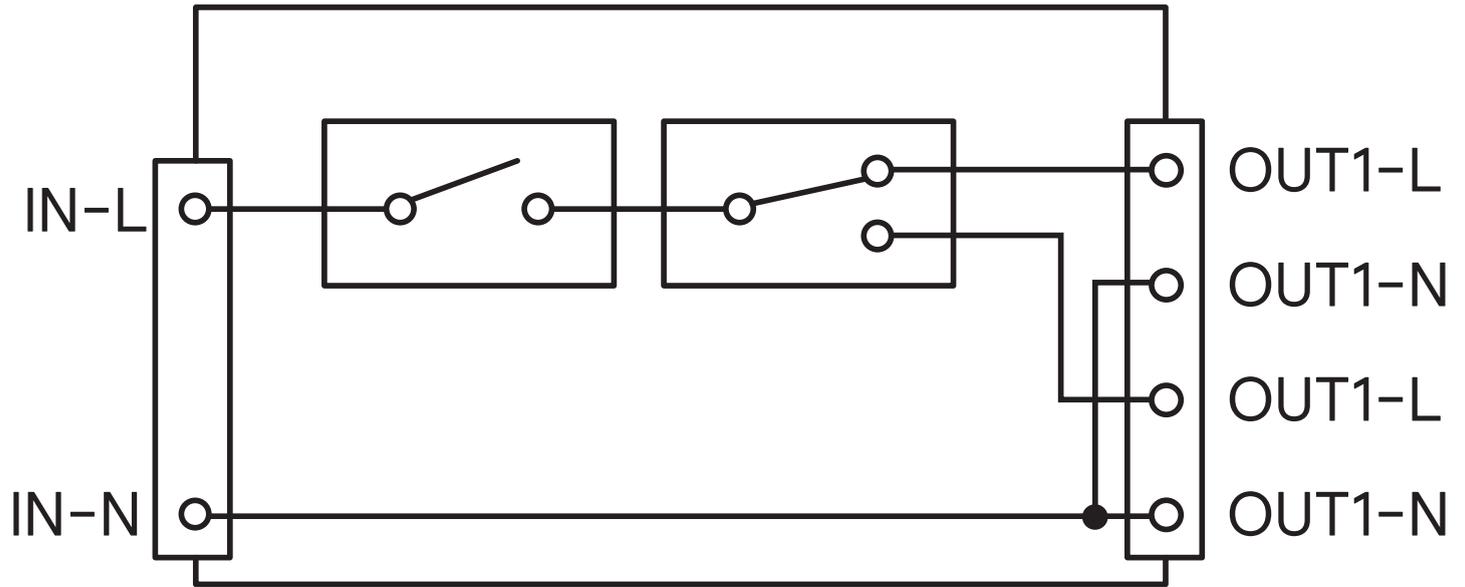
Control Channel Outputs

1

Output Channel Ratings

Load Type	OUT1
General Use	2 A, 230 VAC
Motor	4.4 FLA (1/8 HP), 120 VAC 4.9 FLA (1/2 HP), 230 VAC
Total Device Load	
≤ 15 A	

Electrical Drawing



Ordering Codes

Product		12NC
DGCM102	Curtain control module	913703024409

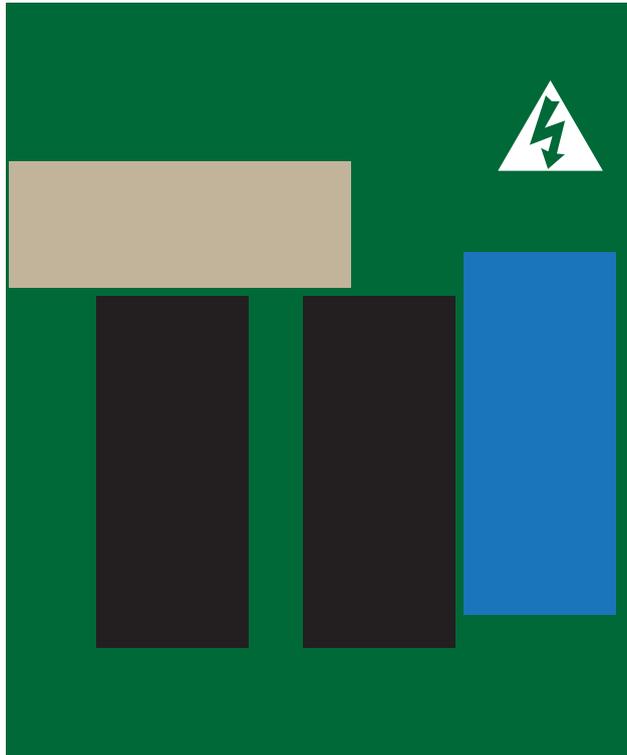
DGFM102

Fan control module



Specification Sheet

Controllers > DDMC802 Modules



Add one 3-speed fan control channel to the DDMC802

Refer to the DDMC802 Specification Sheet for more information

Specifications

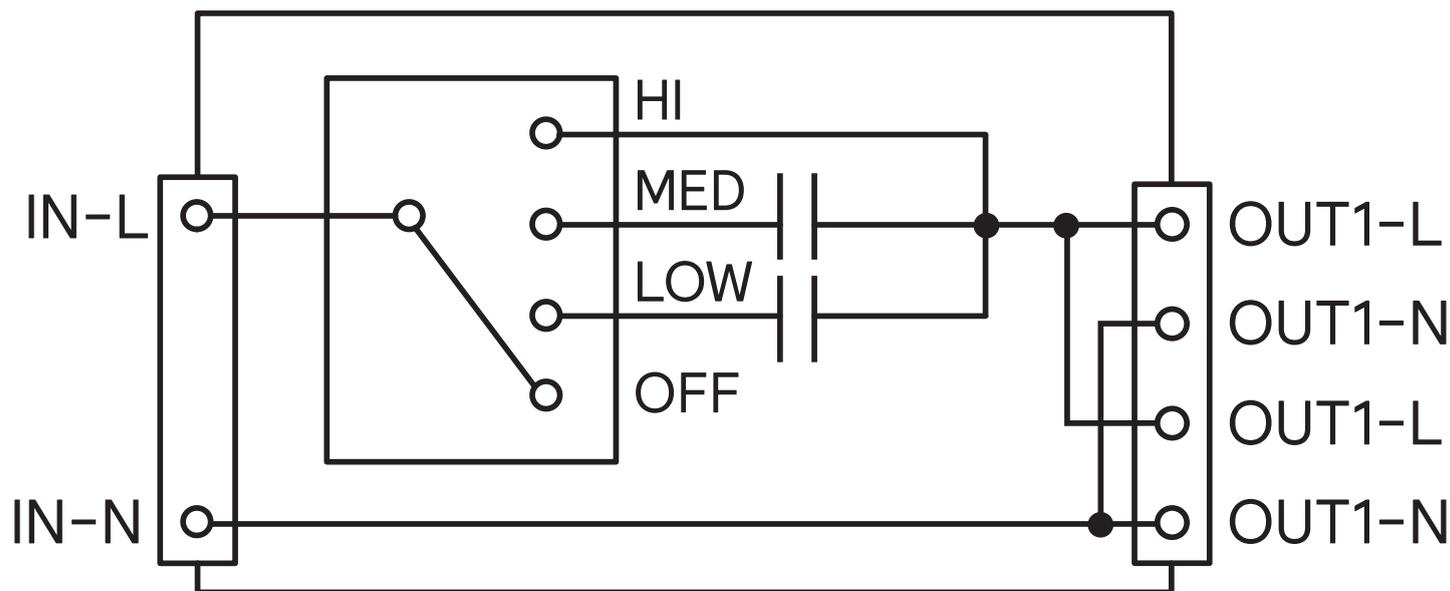
Control

Control Channel Outputs	1
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Output Channel Ratings

Load Type	OUT1
Motor	400 VA, 230 VAC
Not suitable for 120 VAC (Not UL listed)	

Electrical Drawing



Ordering Codes

Product		12NC
DGFM102	Fan control module	913703026709

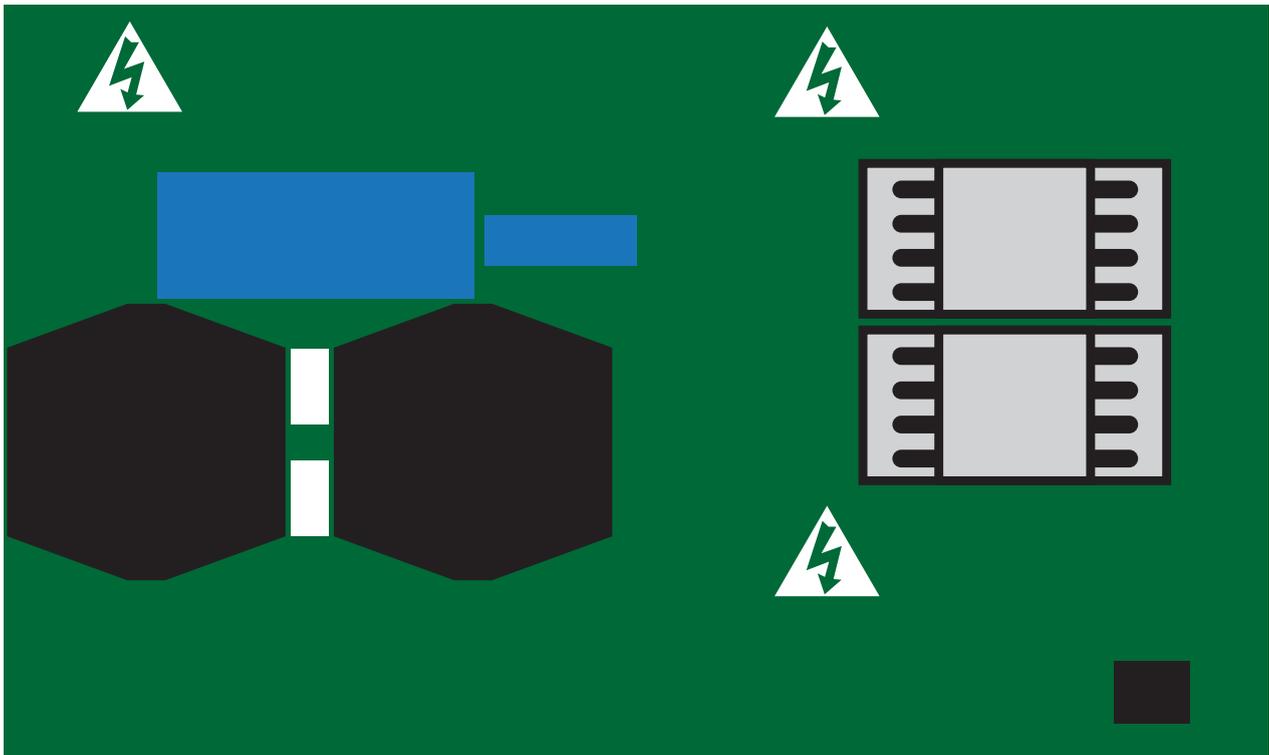
DGLM105

Leading edge dimmer module (double size)



Specification Sheet

Controllers > DDMC802 Modules



Add one 5A leading edge dimming channel to the DDMC802

Refer to the DDMC802 Specification Sheet for more information

Specifications

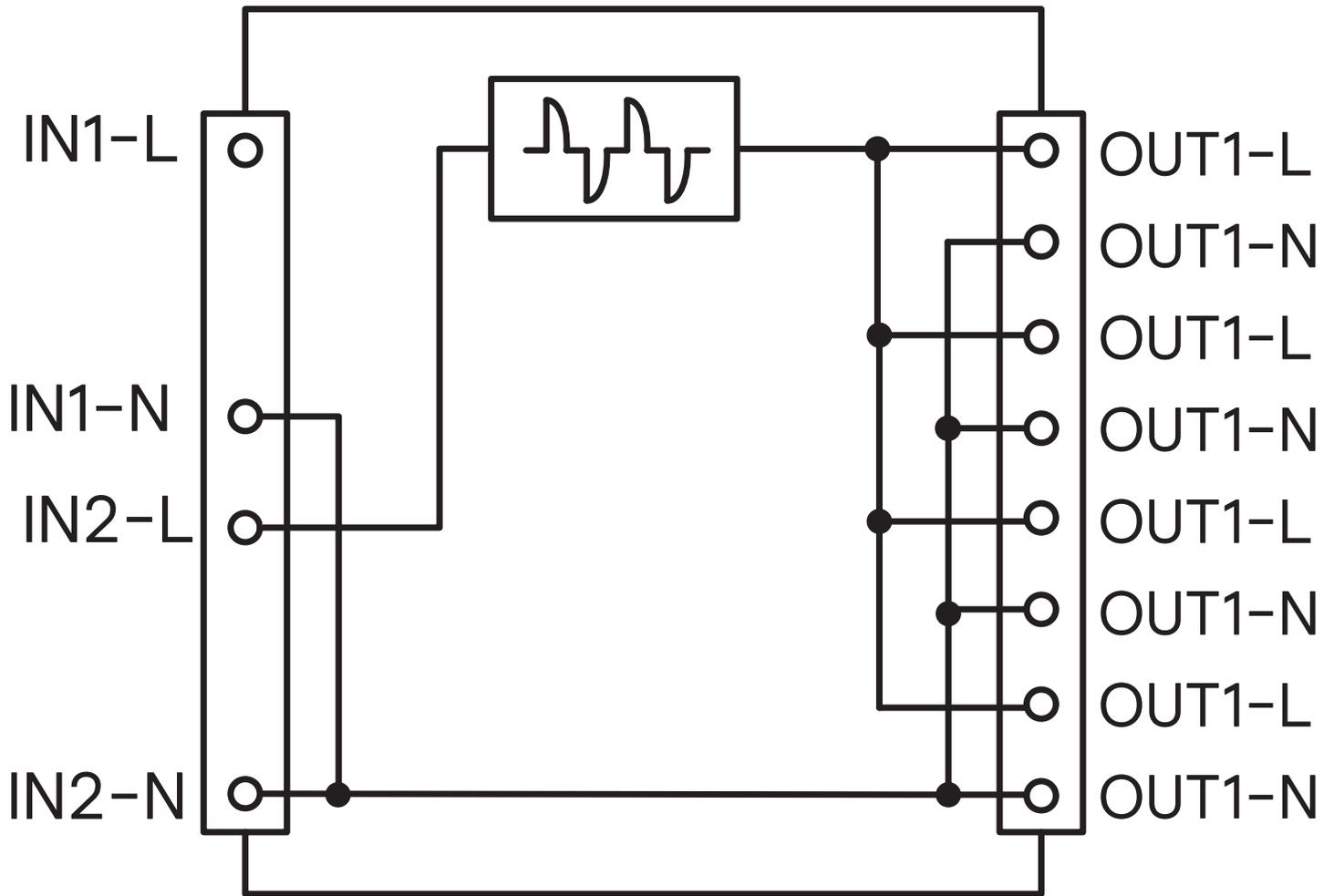
Control

Control Channel Outputs	1
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Output Channel Ratings

Load Type	OUT1
Incandescent	5 A, 120 / 230 VAC
Standard Driver	5 A, 120 / 230 VAC
Electronic Driver	5 A, 120 / 230 VAC Can be limited by load capacitance. Apply ~30% derating for electronic and LED loads.

Electrical Drawing



Ordering Codes

Product		12NC
DGLM105	5A Leading edge dimmer (double)	913703260809

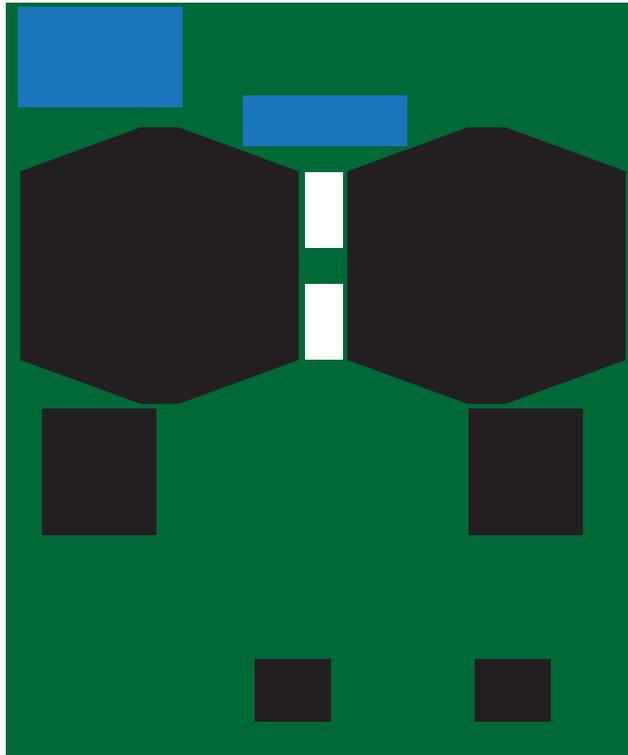
DGLM202

Leading edge dimmer module



Specification Sheet

Controllers > DDMC802 Modules



Add two 2A leading edge dimming channels to the DDMC802

Refer to the DDMC802 Specification Sheet for more information

Specifications

Control

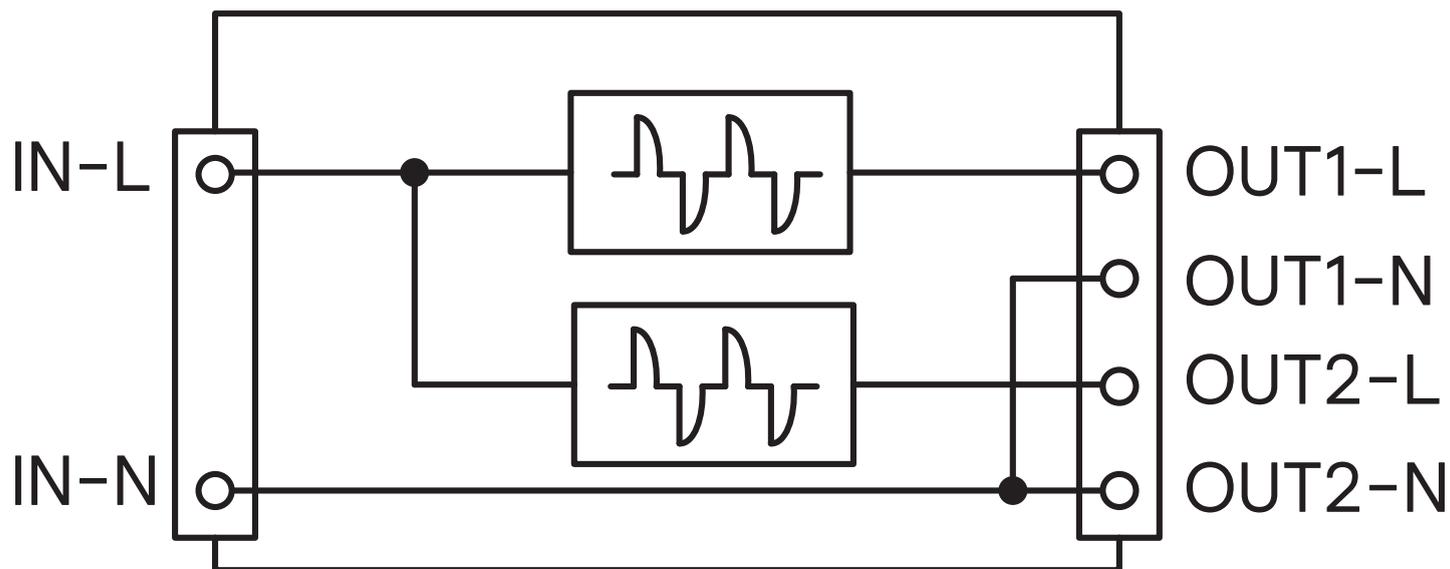
Control Channel Outputs

2

Output Channel Ratings

Load Type	OUT1, OUT2
Incandescent	2 A, 120 / 230 VAC
Standard Driver	2 A, 120 / 230 VAC
Electronic Driver	2 A, 120 / 230 VAC Can be limited by load capacitance. Apply ~30% derating for electronic and LED loads.

Electrical Drawing



Ordering Codes

Product		12NC
DGLM202	2x2A leading edge dimmer	913703260909

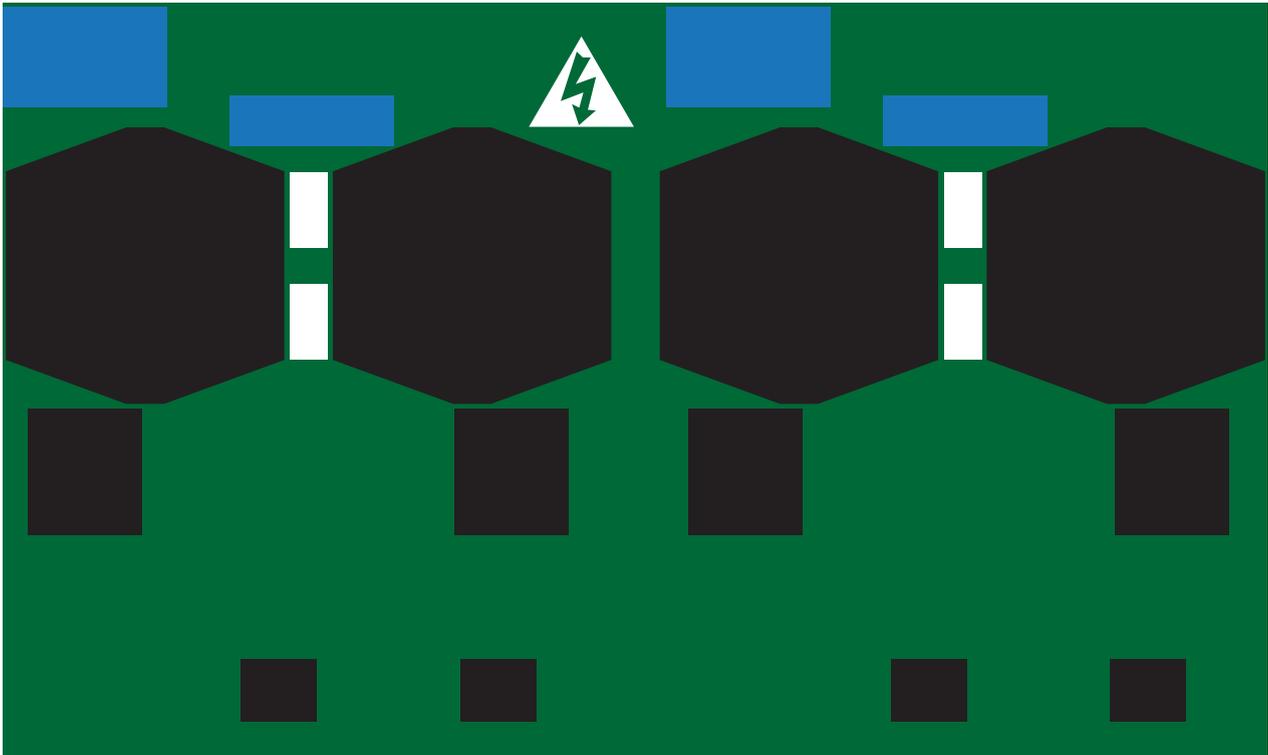
DGLM402

Leading edge dimmer module (double size)



Specification Sheet

Controllers > DDMC802 Modules



Add four 2A leading edge dimming channels to the DDMC802

Refer to the DDMC802 Specification Sheet for more information

Specifications

Control

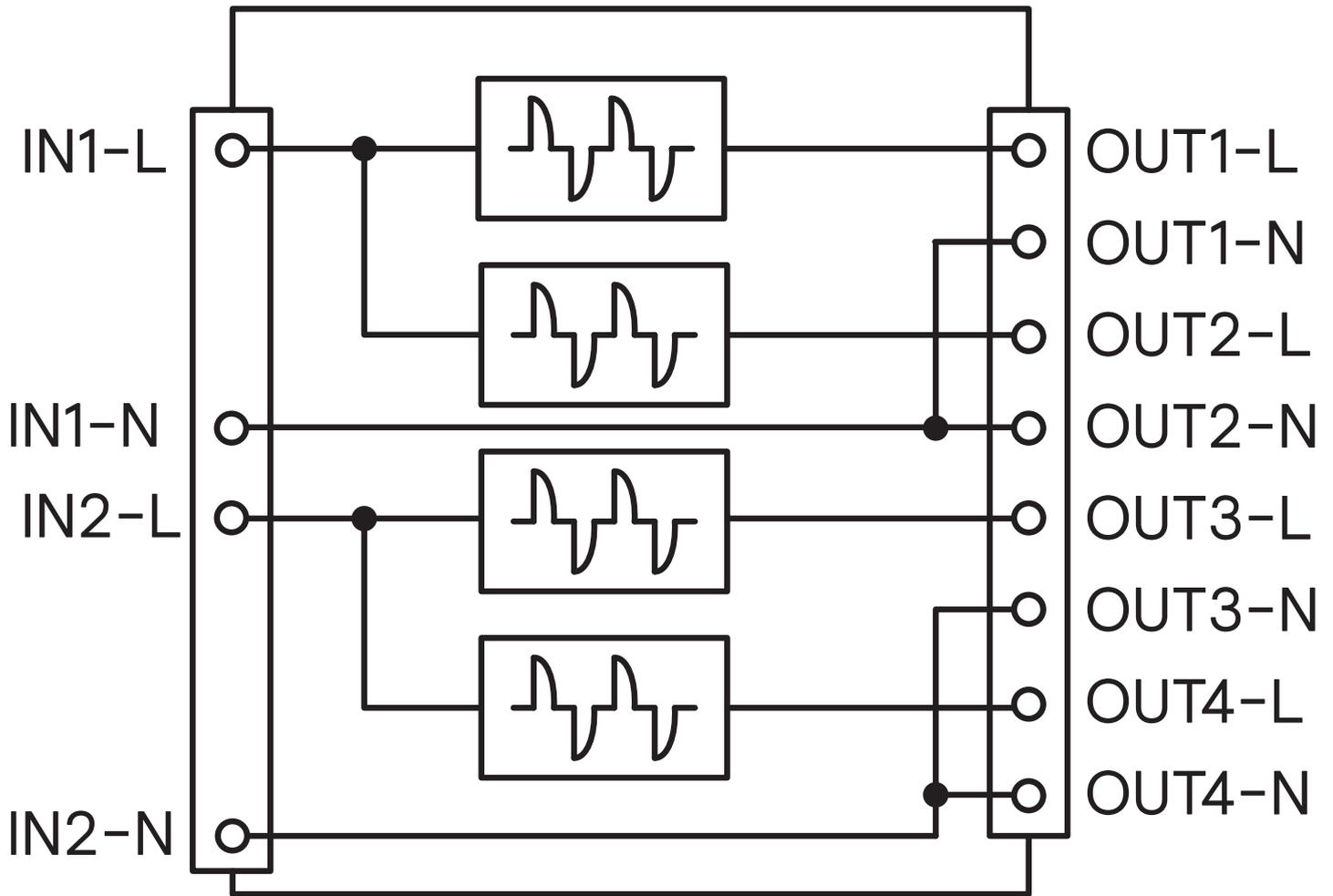
Control Channel Outputs

4

Output Channel Ratings

Load Type	OUT1-OUT4
Incandescent	2 A, 120 / 230 VAC
Standard Driver	2 A, 120 / 230 VAC
Electronic Driver	2 A, 120 / 230 VAC Can be limited by load capacitance. Apply ~30% derating for electronic and LED loads.

Electrical Drawing



Ordering Codes

Product	12NC	
DGLM402	4x2A leading edge dimmer (double)	913703261009

DGRM204

Relay control module



Specification Sheet

Controllers > DDMC802 Modules



Add two 4A relay control channels to the DDMC802

Refer to the DDMC802 Specification Sheet for more information

Specifications

Control

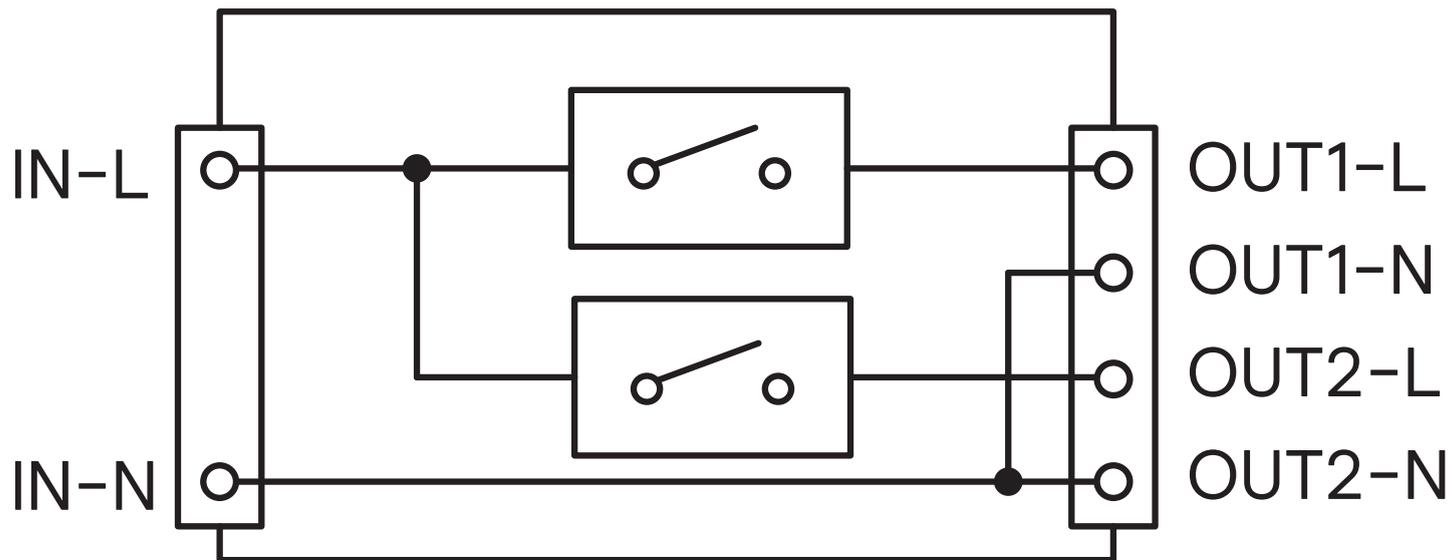
Control Channel Outputs

2

Output Channel Ratings

Load Type	OUT1, OUT2
General Use	4 A, 230 VAC
Incandescent	600 W, 120 VAC 1100 W, 230 VAC
Standard Driver	2 A, 120 VAC
Electronic Driver	4 A, 120 VAC 3 A, 230 VAC
Inrush Current	100 A

Electrical Drawing



Ordering Codes

Product		12NC
DGRM204	Relay control module	913703261109

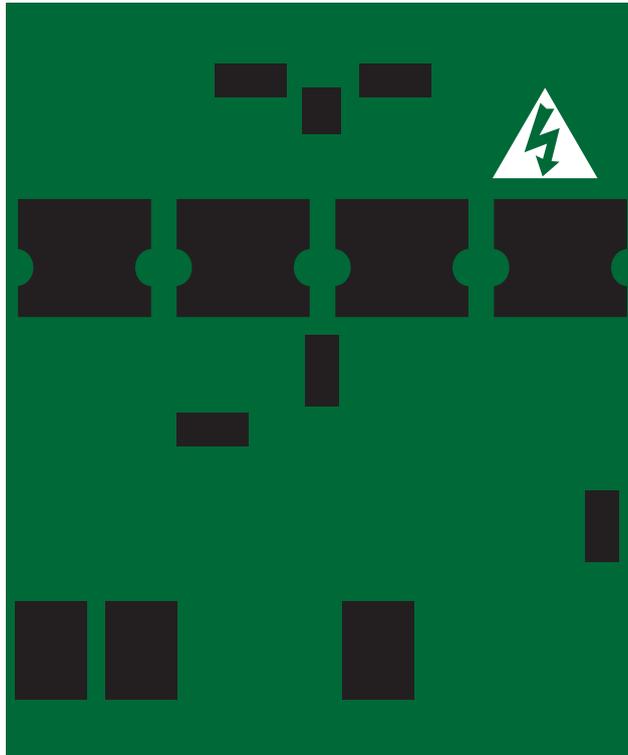
DGTM104

Trailing edge dimmer module



Specification Sheet

Controllers > DDMC802 Modules



Add one 4A trailing edge dimming channel to the DDMC802

Refer to the DDMC802 Specification Sheet for more information

Specifications

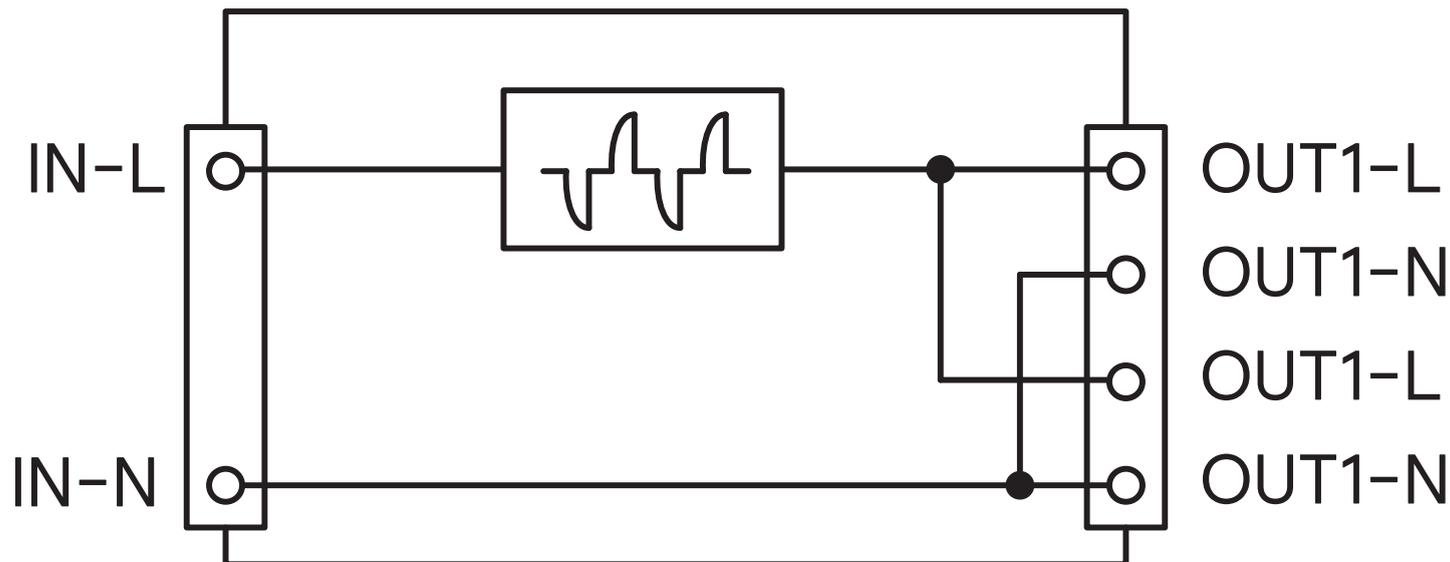
Control

Control Channel Outputs	1
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Output Channel Ratings

Load Type	OUT1
Incandescent	4 A, 120(UL) / 230 VAC
Electronic Driver	4 A, 120(UL) / 230 VAC
Not compatible with magnetic transformers. Apply ~50% derating for electronic and LED loads.	

Electrical Drawing



Ordering Codes

Product	12NC	
DGTM104	4A trailing edge dimmer	913703260609

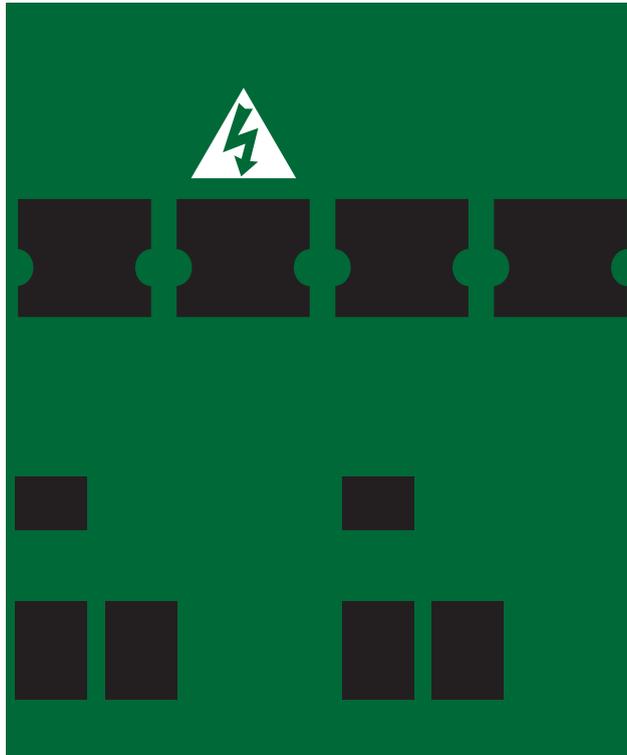
DGTM202

Trailing edge dimmer module



Specification Sheet

Controllers > DDMC802 Modules



Add two 2A trailing edge dimming channels to the DDMC802

Refer to the DDMC802 Specification Sheet for more information

Specifications

Control

Control Channel Outputs

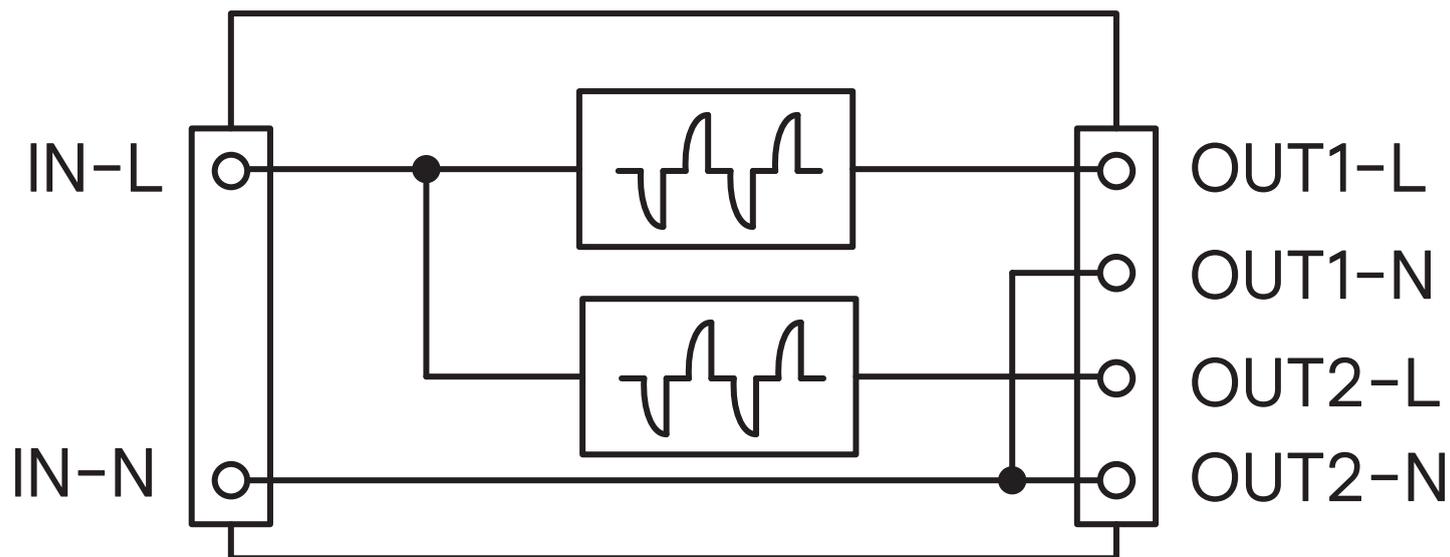
2

Output Channel Ratings

Load Type	OUT1, OUT2
Incandescent	2 A, 120(UL) / 230 VAC
Electronic Driver	2 A, 120(UL) / 230 VAC

Not compatible with magnetic transformers.
Apply ~50% derating for electronic and LED loads.

Electrical Drawing



Ordering Codes

Product		12NC
DGTM202	2x2A trailing edge dimmer	913703260709

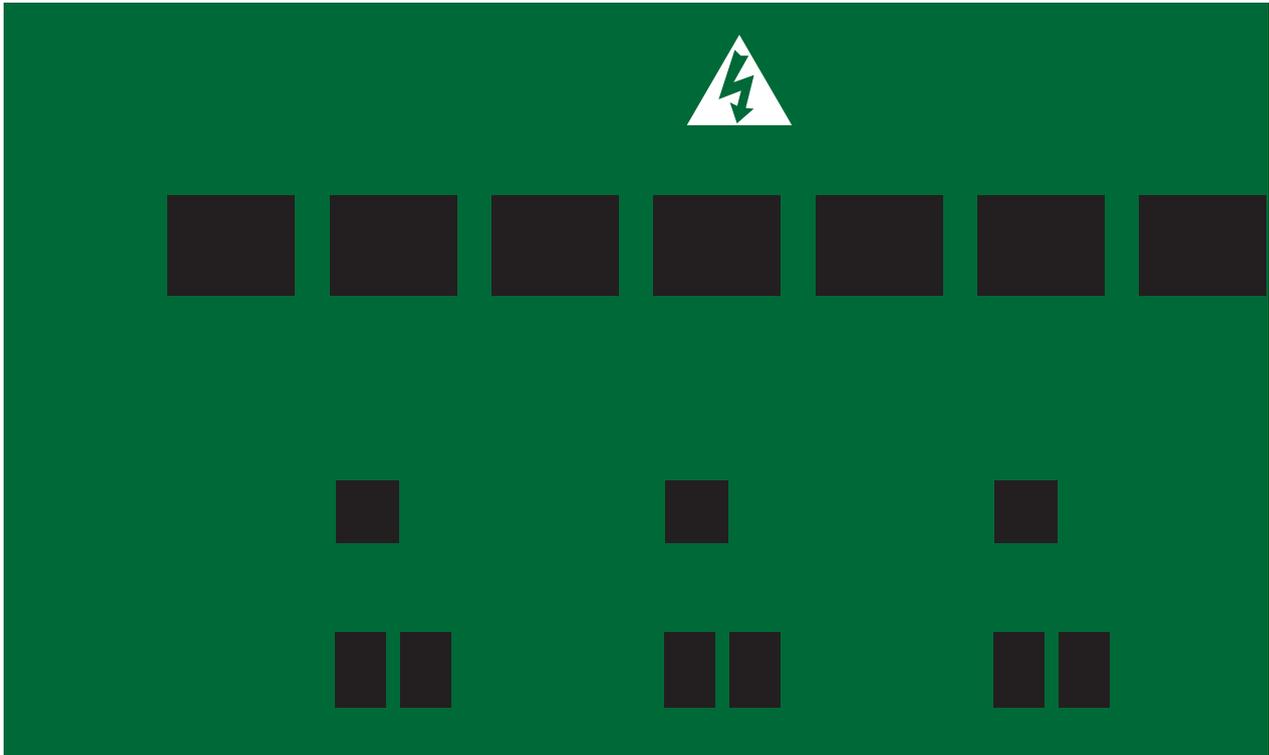
DGTM402

Trailing edge dimmer module (double size)



Specification Sheet

Controllers > DDMC802 Modules



Add four 2A trailing edge dimming channels to the DDMC802

Refer to the DDMC802 Specification Sheet for more information

Specifications

Control

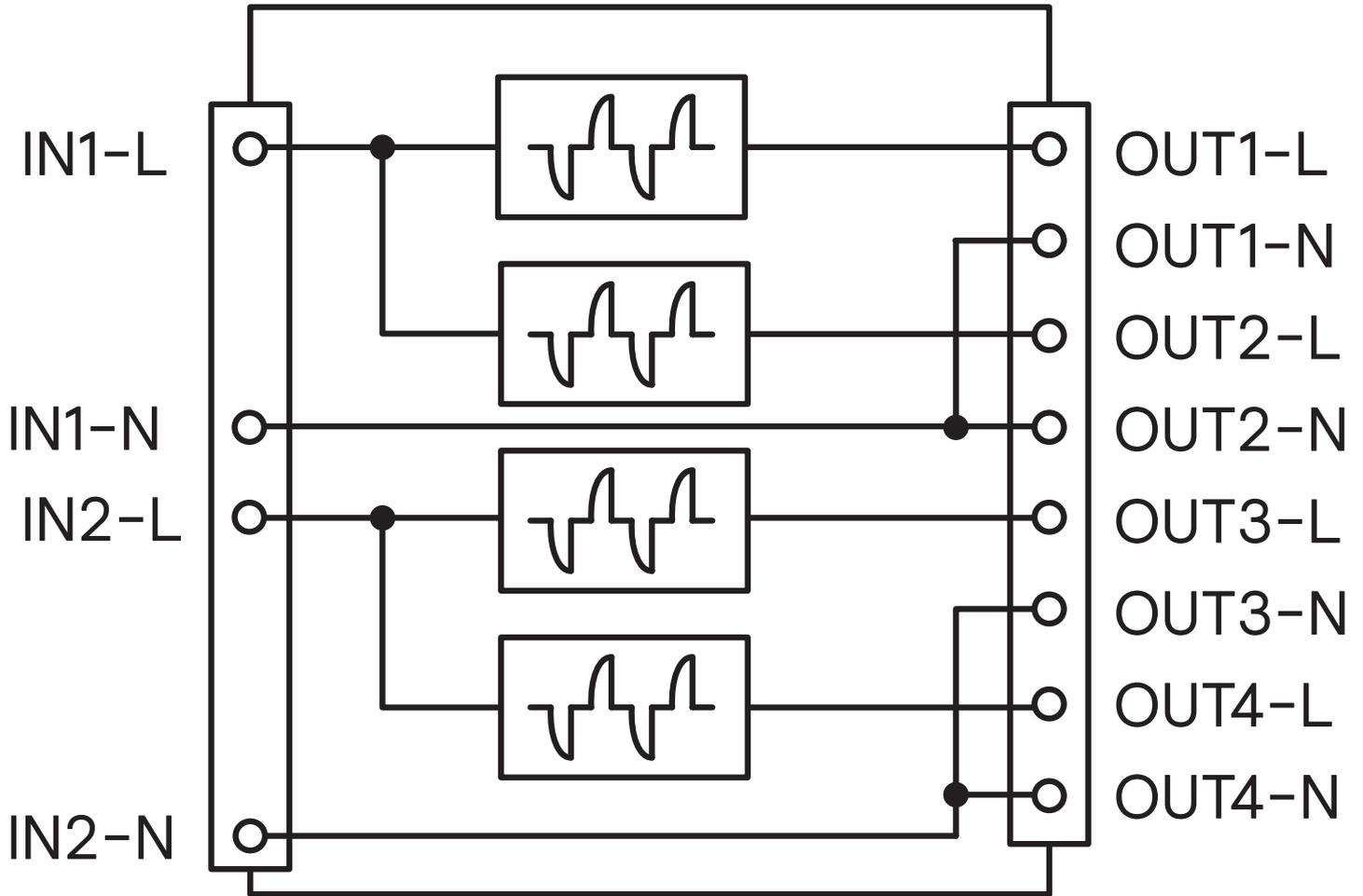
Control Channel Outputs

4

Output Channel Ratings

Load Type	OUT1-OUT4
Incandescent	2 A, 120(UL) / 230 VAC
Electronic Driver	2 A, 120(UL) / 230 VAC
Not compatible with magnetic transformers. Apply ~50% derating for electronic and LED loads.	

Electrical Drawing



Ordering Codes

Product		12NC
DGTM202	4x2A trailing edge dimmer	913703260709