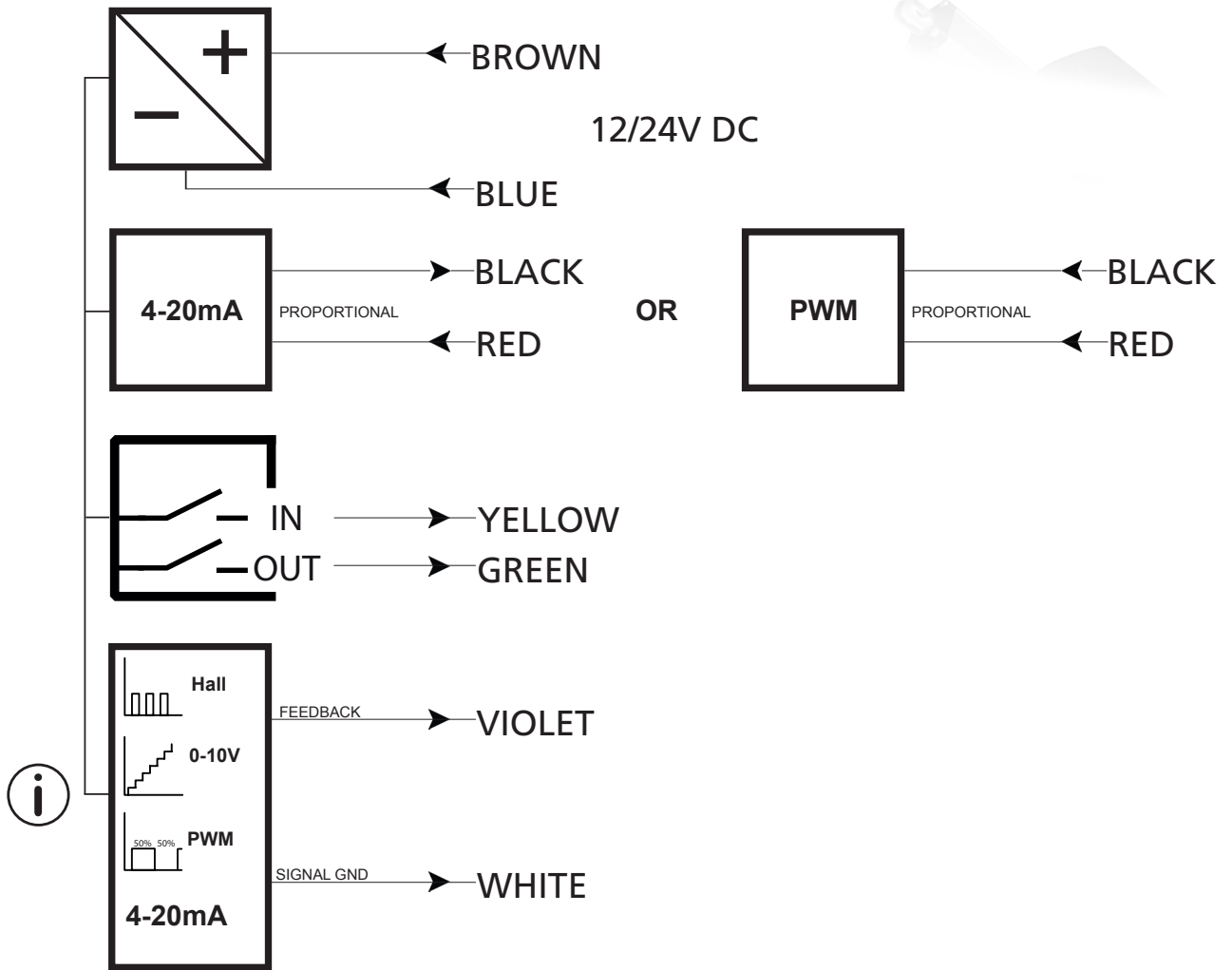


# LA33 ACTUATOR

Actuator with Proportional control

33xxxxxxxxxxx3xxx=xxxxxx34/5xxxx



Please be aware that if the power supply is not properly connected, you might damage the actuator!

For more information on how to install this product please see the [LA33 User Manual](#)

## LA33 ACTUATOR

With Proportional control

33xxxxxxxxxx3xxx=xxxxxx34/5xxxx



Input/Output	Specification	Comments
Brown	12-24VDC + (VCC) Connect Brown to positive  12V ± 20% 24V ± 10%	<p>Note: Do not swap the power supply polarity on the brown and blue wires!</p> <p>Power supply GND (-) is electrically connected to the housing</p> <p>Current limit levels can be adjusted through BusLink</p>
Blue	12-24VDC - (GND) Connect Blue to negative  12V ± 20% 24V ± 10%	
Red	PWM	
Black	4-20mA	
Green	Endstop signal out	
Yellow	Endstop signal in	
Violet	Analogue feedback (0-10V): Configure any high/low combination between 0-10V	
	Single Hall output (PNP)	
	Digital output feedback PWM: Configure any high/low combination between 0-100%	
	Analogue feedback (4-20mA): Configure any high/low combination between 4-20mA	
	All absolute value feedbacks (0-10V, PWM and 4-20mA)	
White	Signal GND	

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