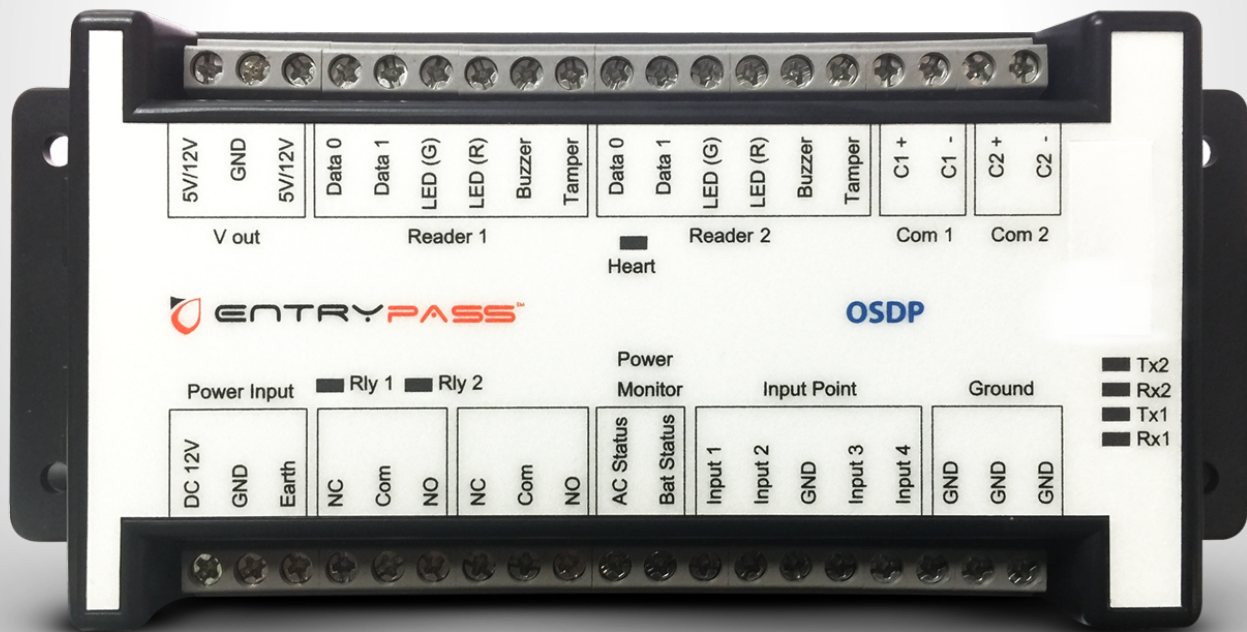


WIEGAND CONVERTER

EntryPass Wiegand - RS485 Converter



EP.WIE485.CV is Wiegand to Rs485 supporting 1 to 1 communication. The converter can read two Wiegand Card Readers and convert Wiegand input from 26 bit to 64 bit to formatted ASCII string. In addition, commands can be used to control the reader's LED and Buzzer.

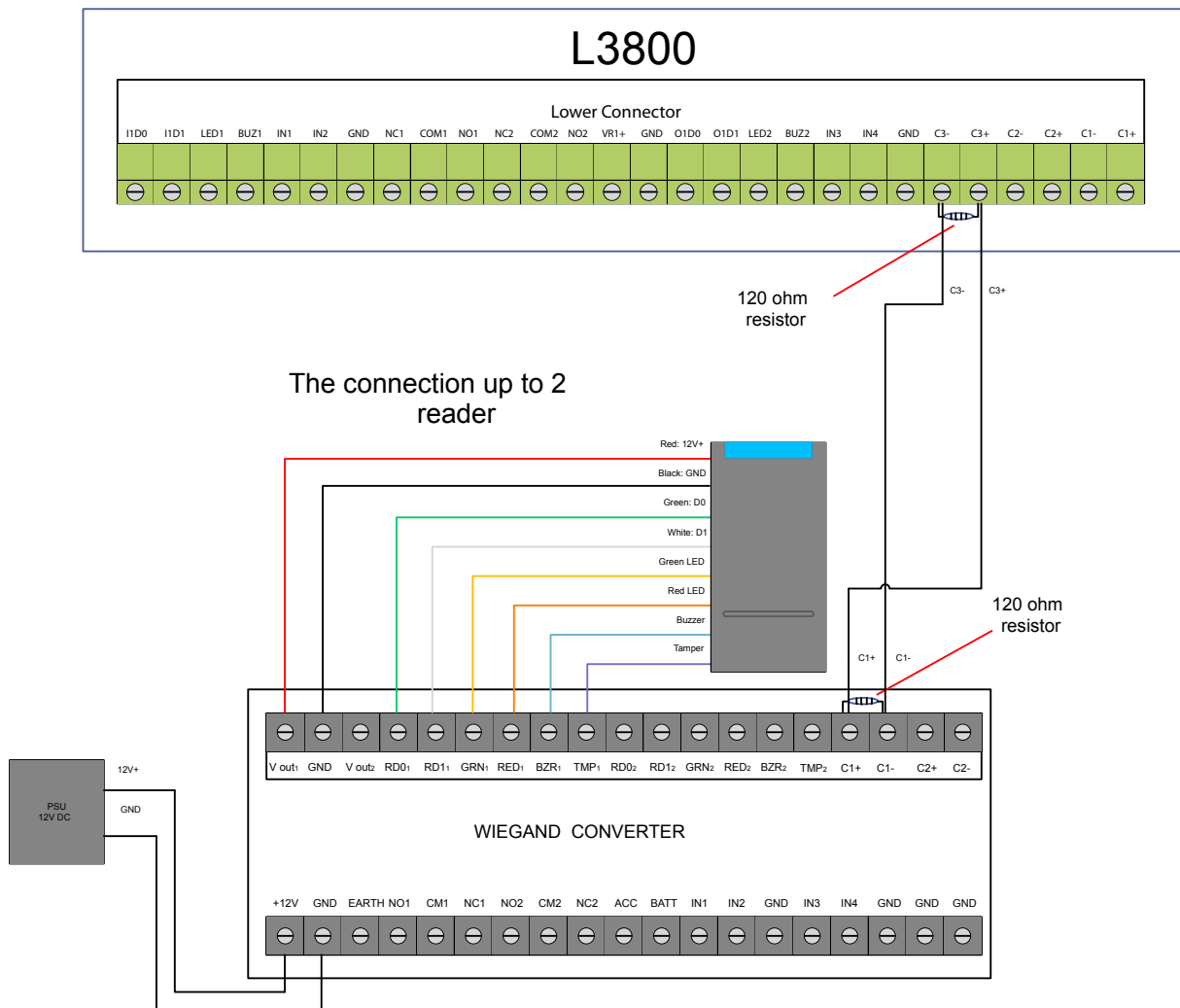
WIEGAND CONVERTER

Entrypass Wiegand - RS485 Converter

Technical Specification

Dimension	155 x 69 x 26mm (WxLxH)
Input Voltage	12 Vdc
Communication type	Serial at 9600 bps,8,none parity,1 bit stop
Transmission Distance	As this is a standard 485 port,theoretically the maximum distance is 1200 meter but in reality it depends on baud rate and other conditions.
Number of connections	By using of current firmware (wiegand to RS485converter) ,its just possible to have 2 node on bus,one HCB and one Converter.
Output Format	Wiegand format 26 bit up to 64 bit
Controller Supported	L3800 / NE4800

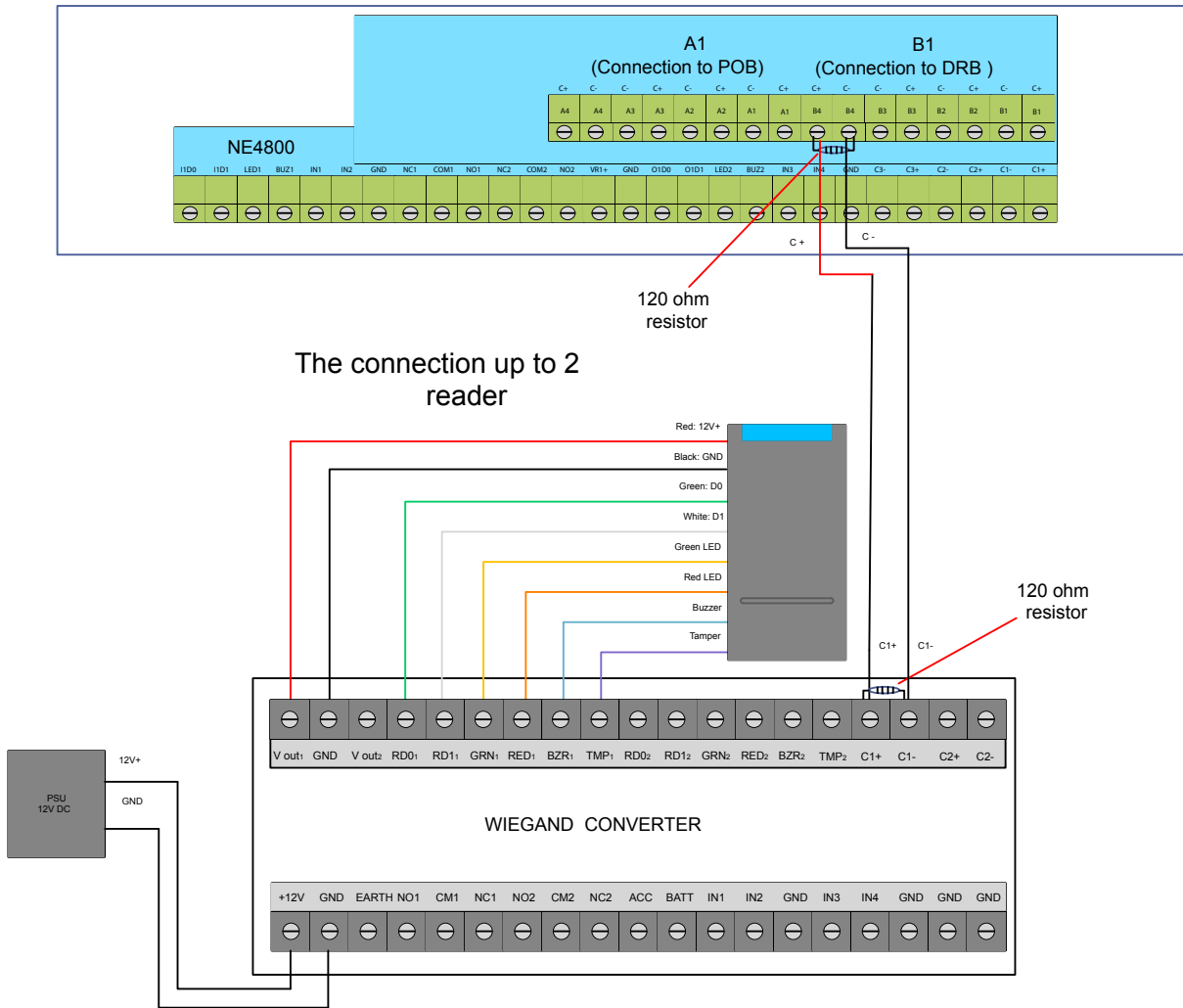
L3800 Basic System Diagram



WIEGAND CONVERTER

EntryPass Wiegand - RS485 Converter

NE4800 Basic System Diagram



Ordering Information

EP.WIE485.CV - EntryPass Wiegand - RS485 Converter



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