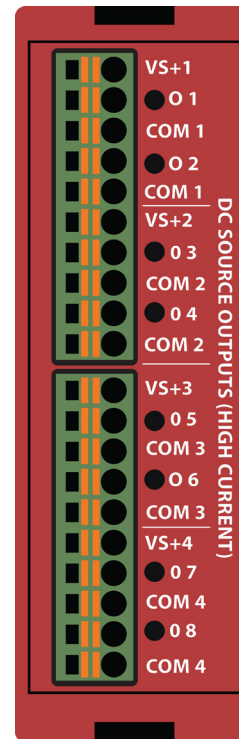


EZ I/O™

8 pt. 24VDC Output Sourcing Module (High Current, 3A / pt)

Module Specifications	
Number of Outputs	8 sourcing
Output Voltage Range	11-30 VDC
Peak Voltage	50 VDC
Maximum Steady State Output Current	3.0A per output, 24.0A max per module @ 50°C
Maximum Leakage Current	100µA @ 50 VDC @ 50°C
ON Voltage Drop	2 VDC @ 0.5A
Maximum Inrush Current	0.8A for 10ms
OFF to ON Response	< 2µs
ON to OFF Response	<10µs
Status Indicators	Red LED for each output
+V Terminals & Commons	Two V+, 2 Commons Separate
Short Circuit Protection	24 Amps per module, turns off outputs upon short circuit detection
Base Power Required (5V)	80mA, all outputs on
Optical Isolation	2500 Volt
Wires	14 to 24 AWG

Pinout Information			
1	VS+1	11	VS+3
2	Output 1	12	Output 5
3	COM 1	13	COM 3
4	Output 2	14	Output 6
5	COM 1	15	COM 3
6	VS+2	16	VS+4
7	Output 3	17	Output 7
8	COM 2	18	COM 4
9	Output 4	19	Output 8
10	COM 2	20	COM 4



EZRPL-IO-8DCOP-HC
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EZRPL-IO-8NCOP-HX

