

DC Output Modules

D2-08TD1 DC Output	
Outputs per Module	8 (current sinking)
Commons per Module	1 (2 I/O terminal points)
Output Type	NPN open collector
Operating Voltage	10.2-26.4 VDC
Peak Voltage	40 VDC
ON Voltage Drop	1.5 VDC maximum
AC Frequency	N/A
Minimum Load Current	0.5 mA
Max Load Current	0.3A/point; 2.4A/common
Max Leakage Current	0.1 mA @ 40 VDC
Max Inrush Current	1A for 10 ms
Base Power Required 5VDC	100 mA
OFF to ON Response	1ms
ON to OFF Response	1ms
Terminal Type (included)	Removable; D2-8IOCON
Status Indicator	Logic side
Weight	2.3 oz. (65g)
Fuses	1 per common 5A fast blow, non-replaceable

See the Terminal Blocks and Wiring section for part numbers of ZIPLink cables and terminal blocks compatible with this module.

D2-08TD2 DC Output	
Outputs per Module	8 (current sourcing)
Commons per Module	1
Output Type	PNP open collector
Operating Voltage	12 to 24 VDC
Output Voltage	10.8 to 26.4 VDC
Peak Voltage	40 VDC
ON Voltage Drop	1.5 VDC
AC Frequency	N/A
Minimum Load Current	N/A
Max Load Current	0.3A per point; 2.4A per common
Max Leakage Current	1.0 mA @ 40 VDC
Max Inrush Current	1A for 10 ms
Base Power Required 5VDC	100 mA
OFF to ON Response	1ms
ON to OFF Response	1ms
Terminal Type (included)	Removable; D2-8IOCON
Status Indicator	Logic side
Weight	2.1 oz. (60g)
Fuses	1 per common 5A fast blow, non-replaceable

See the Terminal Blocks and Wiring section for part numbers of ZIPLink cables and terminal blocks compatible with this module.

