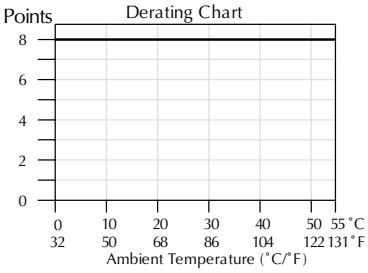
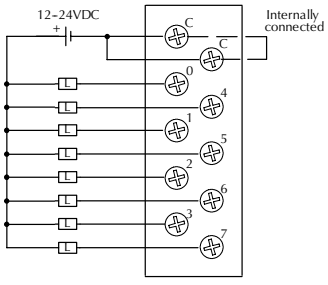
DC Output Modules

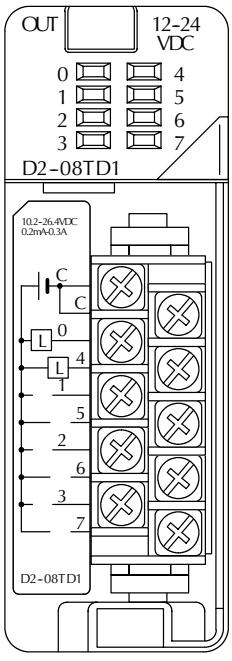
D2-08TD1 DC Output	
Outputs per module	8 (current sinking)
Commons per module	1 (2 I/O terminal points)
Operating voltage	10.2-26.4 VDC
Output type	NPN open collector
Peak voltage	40VDC
AC frequency	N/A
ON voltage drop	1.5VDC maximum
Max load current	1.5VDC maximum
Max leakage current	0.3A/point, 2.4A/common
Max inrush current	0.1mA @ 40VDC
Minimum load	1A for 10ms
Base power required 5VDC	0.5mA
OFF to ON response	100mA
ON to OFF response	1ms
Terminal type	Removable
Status Indicators	Logic side
Weight	2.3oz. (65g)
Fuses	1 per common 5A fast blow, non-replaceable

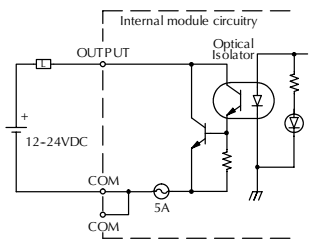
See the Connection Systems section in this desk reference for part numbers of *ZIP*Link cables and terminal blocks compatible with this module.





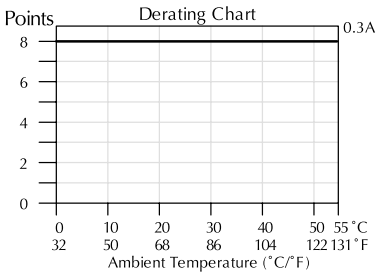




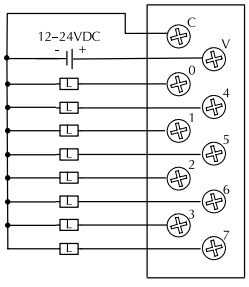


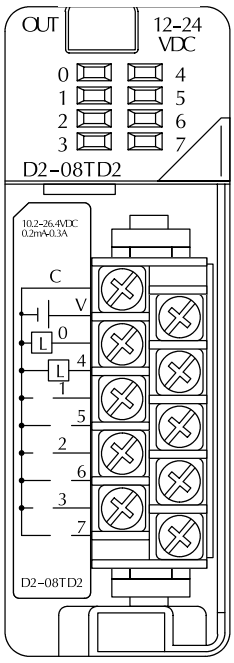
D2-08TD2 DC Output	
Outputs per module	8 (current sourcing)
Commons per module	1
Operating voltage	10.8 to 26.4VDC
Operating voltage range	12 to 24VDC
Output type	PNP open collector
Peak voltage	40VDC
AC frequency	N/A
Max output current	0.3A per point, 2.4A per common
Max leakage current	1.0mA @ 40VDC
ON voltage drop	1.5VDC
Max. inrush current	1A for 10mS
Base power required 5VDC	100mA
OFF to ON response	1mS
ON to OFF response	1mS
Terminal type	Removable
Status indication	Logic side
Weight	2.1oz. (60g)
Fuse	1 per common 5A fast blow, non-replaceable

See the Connection Systems section in this desk reference for part numbers of *ZIP*Link cables and terminal blocks compatible with this module.









Equivalent Output Circuit

