

# DC Output Modules

D3-04TD1 DC Output <--->	
<b>Outputs per Module</b>	4 (current sinking)
<b>Commons per Module</b>	4 (internally connected)
<b>Operating Voltage</b>	5-24VDC
<b>Output Type</b>	Field effect transistor
<b>Peak Voltage</b>	45VDC
<b>AC Frequency</b>	N/A
<b>ON Voltage Drop</b>	0.9V @ 6A
<b>Max. Current</b>	2A/point 6A/module
<b>Max Leakage Current</b>	0.4mA @ 40VDC
<b>Max Inrush Current</b>	6A/100ms
<b>Minimum Load</b>	5mA
<b>Base Power Required</b>	9V 12mA/pt (48mA Max) 24V 5mA
<b>OFF to ON Response</b>	0.1ms
<b>ON to OFF Response</b>	0.1ms
<b>Terminal Type</b>	Non-removable
<b>Status Indicators</b>	Logic side
<b>Weight</b>	4.2oz. (120g)
<b>Fuses</b>	4 (one 5A per common) user replaceable

D3-08TD1 DC Output <--->	
<b>Outputs per Module</b>	8 (current sinking)
<b>Commons per Module</b>	2 (internally connected)
<b>Operating Voltage</b>	5-24VDC
<b>Output Type</b>	NPN (open collector)
<b>Peak Voltage</b>	45VDC
<b>AC Frequency</b>	N/A
<b>ON Voltage Drop</b>	0.8V @ 0.5A
<b>Max. Current</b>	0.5A/point 1.8/common
<b>Max Leakage Current</b>	0.1mA @ 40VDC
<b>Max Inrush Current</b>	3A/20ms 1A/100ms
<b>Minimum Load</b>	1mA
<b>Base Power Required</b>	9V 20mA max 24V 3mA/pt (24mA Max)
<b>OFF to ON Response</b>	0.1ms
<b>ON to OFF Response</b>	0.1ms
<b>Terminal Type</b>	Non removable
<b>Status Indicators</b>	Logic side
<b>Weight</b>	4.2oz. (120g)
<b>Fuses</b>	2 (one 3A per common) non-replaceable

