

22 DeviceNet Digital Base Terminal Block CompactBlock LDX I/O

1790D-T8A0 ac Input Base Block

Attribute	Value
Off-state Current	45V ac max
Input Signal Delay, Off to On	10 ms
Input Signal Delay, On to Off	30 ms max
Field Power Dissipation	3VA @ 132V ac
Isolation Voltage	120V ac (continuous), reinforced insulation type, tested at 1250V ac for 60 s, I/O to system

1790D-TOA6 Output Base Block

Attribute	Value
Outputs per Expansion Block	6 points non-isolated
Load Voltage Range	15...132V ac
Load Current, Max	0.5 A rms
Load Current, Min	10 mA rms
Off-state Leakage Current, Max	1.0 mA rms @ 100V rms 60 Hz
On-state Voltage Drop, Max	1.3V rms @ max load
Operate Time, Max	1 ms
Release, Max	1/2 cycle + 1 ms
Insulation Resistance	1,000 M Ω min (for input-output)
Input Signal Delay, Off to On	10 ms