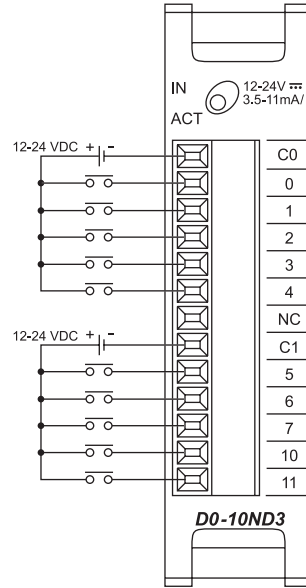


D0-10ND3 10-Point DC Input Module

2

Input Specifications	
Number of Inputs	10 (sink/source)
Input Voltage Range	10.8-26.4 VDC
Operating Voltage Range	12-24 VDC
Peak Voltage	30.0 VDC
Input Current	Typical: 4.0 mA @ 12 VDC 8.5 mA @ 24 VDC
Maximum Input Current	11 mA @ 26.4 VDC
Input Impedance	2.8 KΩ @ 12-24 VDC
On Voltage Level	> 10.0 VDC
Off Voltage Level	< 2.0 VDC
Minimum ON Current	3.5 mA
Minimum OFF Current	0.5 mA
Off to On Response	2-8 ms, Typ. 4 ms
On to Off Response	2-8 ms, Typ. 4 ms
Status Indicators	Module activity: one green LED
Commons	2 (5 pts/common) Isolated
Fuse	No fuse
Power Budget Requirements	35 mA @ 5 VDC (supplied by base), (all pts ON)
Dimensions (mm)	19.8(W) x 76.8(H) x 53.9(D)
Weight	32 g (1.13 oz.)



NOTE: The DL05 CPU's discrete feature for this module requires **DirectSOFT32** Version 3.0c (or later) and firmware version 4.10 (or later). The DL06 requires **DirectSOFT32** version V4.0, build 16 (or later) and firmware version 1.00 (or later). See our website for more information: www.automationdirect.com.

