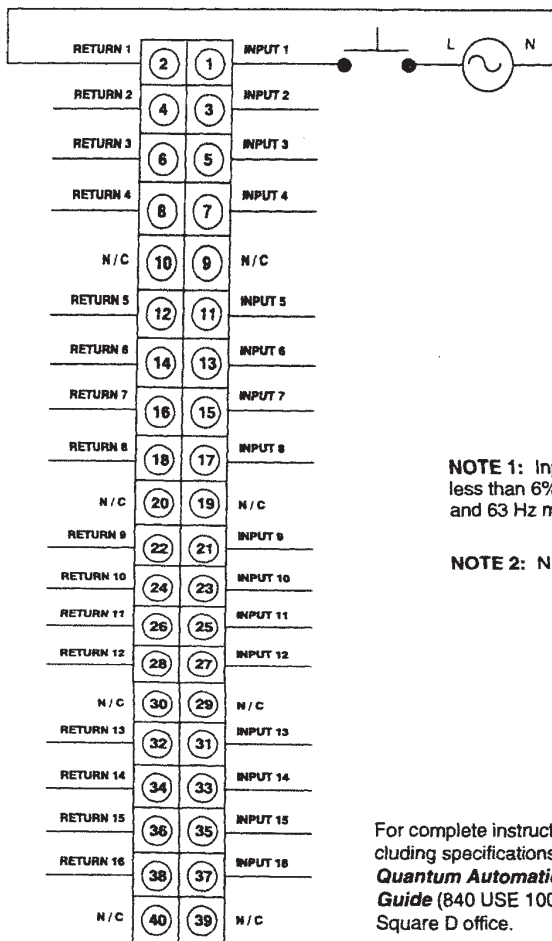


Modicon 140 DAI 340 00 24 VAC Isolated Input Module



Publication # 043504484

Topology 16 isolated inputs
Bus Current Required 180 mA
Operating Voltages and Input Currents
 50 Hz ON: 18 ... 30 Vac (10.7 mA max)
 OFF: 0 ... 5 Vac
 Typical Input Impedance: 3.1 k Ω capacitive
 60 Hz ON: 16 ... 30 Vac (12 mA max)
 OFF: 0 ... 5 Vac
 Typical Input Impedance: 2.6 k Ω capacitive



NOTE 1: Input signals must be sinusoidal with less than 6% THD (Total Harmonic Distortion) and 63 Hz maximum frequency.

NOTE 2: N / C = Not Connected

For complete instructions regarding this module, including specifications, please obtain a copy of the **Quantum Automation Series Hardware Reference Guide** (840 USE 100 00) from your distributor or local Square D office.

Quantum Automation Series equipment is protected by U.S. Patent number 5,302,136, and by European Patent number 93202982.0--.

