

■ PERFORMANCE DATA

Duty cycle	100% at 85% to 110% of rated voltage
Ambient temperature	100°C (212°F) continuous @ rated voltage
Power Rating	130°C [266°F] above ambient
Insulation	U.L. class N, 200°C (392°F) NEMA pub. No. MW 1000, section MW 35 – C (single)

■ ENVIRONMENT PROTECTION

Rating	Connector Type
IP69K	NO
Thermal shock dunk	NO

■ ELECTRICAL SPECIFICATIONS

Voltage	12 VDC	24 VDC
Current (A)	2.50	1.25
Power (W)	30	30

*Nominal voltage 25°C (77°F).

■ MODEL CODE

LTC - 2 - AA - R - 012 - K - N0 - 0 - 00 - 10

Control type
2 - Voltage Control (on/off)

Power rating
AA - 30W (standard for R series)

Coil Series
R - 10 and 12 size used on SV*M solenoid valves
(23.6mm inner diameter)

Connector Type
N0-Deutsch (DC only)

Voltage Type
K - DC with no protection
M - DC w/ bi-directional Diode

Coil Voltage

Code	Coil Voltage
012	12 VDC
024	24 VDC

■ PART NUMBERS - 309AA00_____ (COMPLETE PART NUMBER IS 11 DIGITS)

Voltage	N0 Connector
12VDC	001A
24VDC	017A
12VDC*	007A
24VDC*	008A

*With bi-directional diode. (Voltage type M)

■ DIMENSIONS

mm [in]

