

Coils and Electronics

L series

28W Large ToughCoil



■ PERFORMANCE DATA

Duty cycle	100% at 85% to 110% of rated voltage
Operating temperature	100°C (212°F) continuous @ rated voltage
Magnet Wire 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)	2.35	1.17
Power (W)	28	28

*Nominal voltage 25°C (77°F).

■ MODEL CODE

LTC - 2 - AG - L - 012 - K - NO - 0 - 00 - 10

Control type
2 - Voltage Control (on/off)

Power rating
AG - 28W (standard for L series)

Coil Series
L - 10 size (17.6 mm inner diameter)

Coil Voltage

Code	Coil Voltage
012	12 volt
024	24 volt

Connector Type

Code	Connector Type
NO	Deutsch male, DT04-2P, integrated

Voltage Type
K - DC with no protection

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

Voltage	NO Connector
12VDC	041A
24VDC	042A

For other voltages and connectors contact your Danfoss representative.

■ DIMENSIONS

mm [in]

