

Product datasheet

Specifications



Motion integrated drive, Lexium integrated drive, ILT with stepper motor, 24VDC to 48VDC, CANopen, 0.63Nm

ILT2A571MB1A

ⓘ Discontinued

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications



Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)

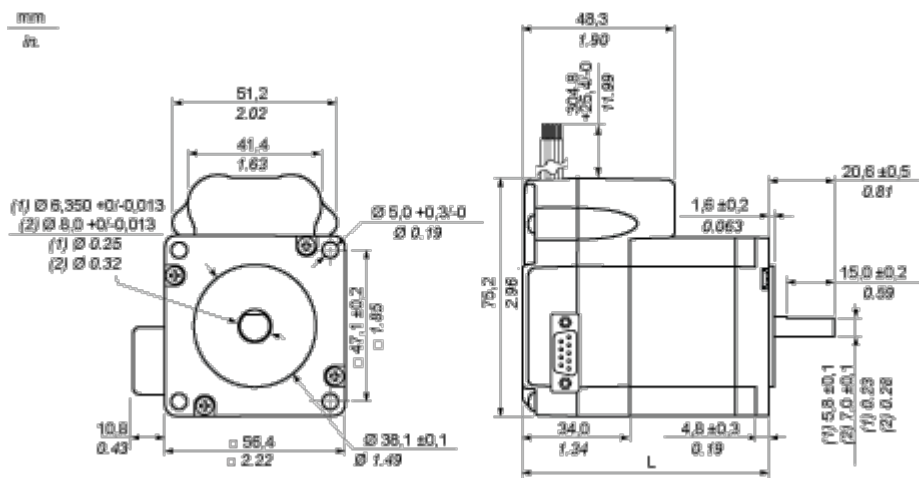
Use Longer

Lifetime extension	
Repair	No

Dimensions Drawings

Integrated Drive with Flying Leads

Dimensions

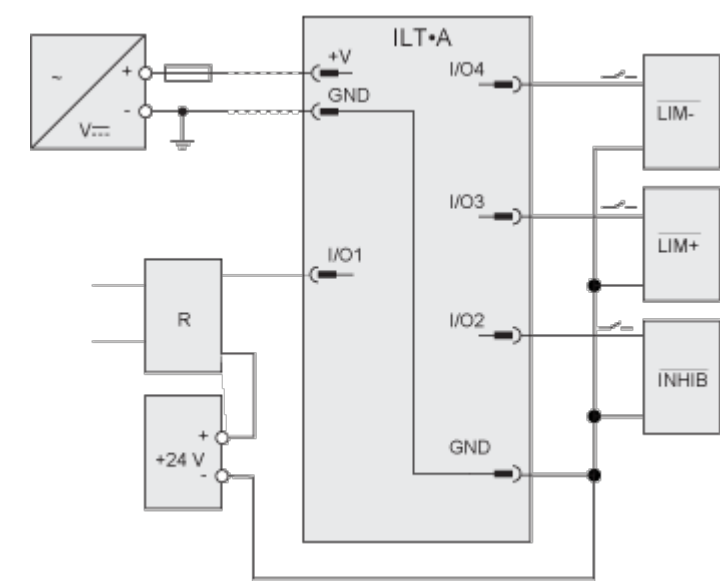


- (1) Single, Double & Triple Length Motors
 - (2) Quad Length Motor
- L 67.31 mm/2.65 in.

Connections and Schema

Connection Example with 4 I/O Signals

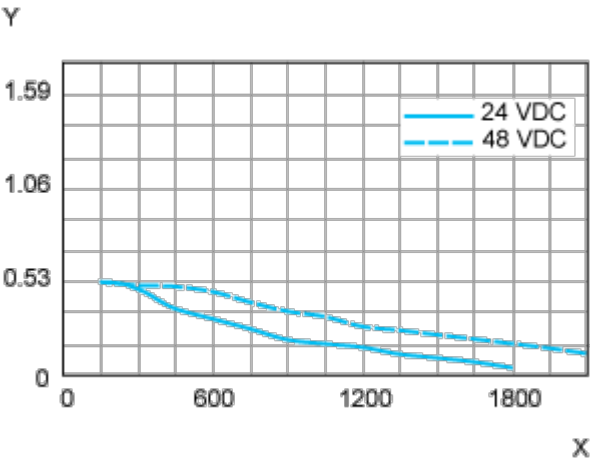
Three sinking inputs (I/O4 - I/O2) and a sourcing output (I/O1).



R Relay

Performance Curves

Torque Characteristics



X Speed of rotation in rpm
Y Torque in Nm