simu

Wiring for one motor and one designer switch

NOTICE: For installation by a qualified electrician in accordance with national and local electrical codes, and the following instructions.

CAUTION: RISK OF ELECTRICAL SHOCK. Disconnect power before installing. Never wire energized electrical components.

Select conductors having 90°C or higher rated insulation having sufficient ampacity in accordance with the 60°C column of National Electrical Code® Table 310-16 or Canadian Electrical Code Table 2
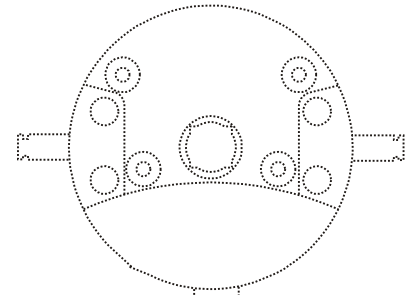
Terminal capacity: #14 AWG to #10 AWG

Strip conductors using strip gage on switch body. DO NOT USE TIN CONDUCTORS.

Warning

DO NOT wire more than one operator to a single pole switch. A second operator can be wired to the second pole of a double pole switch.

DO NOT connect two switches to an operator without a relay.

GREEN (ground)

GREEN (ground)

Power from wall   BLACK (120v - 60hz)

WHITE (neutral)

RED (direction 1)

B1

BLACK (direction 2)

L1   A1

WHITE (neutral)

Power in		
Hot	Black	
Neutral	White	
Ground	Green	
Motor Leads		
Direction 1	Red	
Direction 2	Black	
Neutral	White	
Ground	Green	