

Drop Connectors

StoneL Model 461117, 465009 (DIN)

Power Protected Drop Switch (1 Drop)

This disconnect switch is a compact drop connector for wiring DeviceNet networks. It has a disconnect switch that allows the user to disconnect a drop from the trunk. This device also provides current limiting on the power leg to prevent power losses.

Features

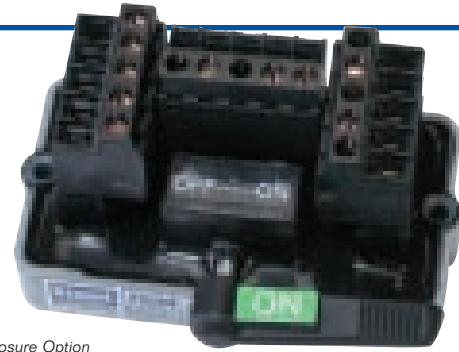
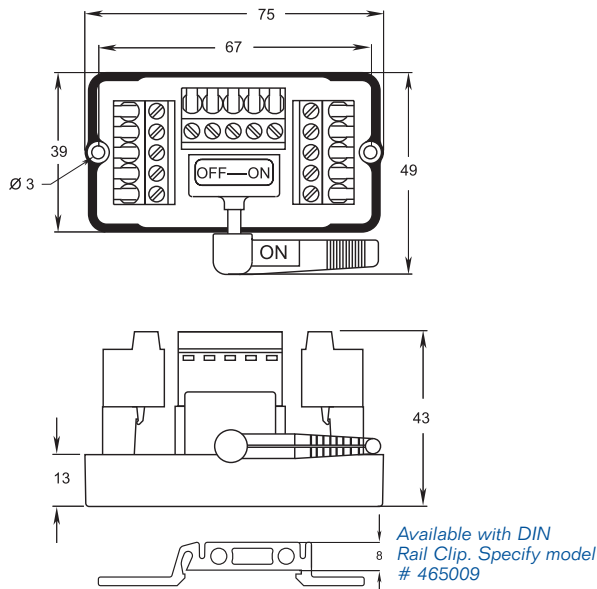
- Current limit on power drop
- Disconnects bus segment
- Direct mount or DIN rail mount available



Specifications

Model Numbers	• 461117, 465009 (DIN)
Protocol	• DeviceNet
Max Devices per Drop	• 1
Type	• Passive Drop Switch
Max Current (Trunk)	• 8 Amp
Max Current (Drop)	• 0.2 Amp
Max Voltage	• 35 VDC
Voltage Drop (Trunk)	• Negligible
Voltage Drop (Drop)	• <1V
Current Consumption	• None
Displays	• None
Operating Temp.	• -40° to +85°C (-40° to 185°F)
Storage Temp.	• -40° to +85°C (-40° to 185°F)
Housing	• Engineered Resin
Housing Dimensions	• 75mm, 49mm, 43mm (L, W, H)
Ingress Protection	• IP20

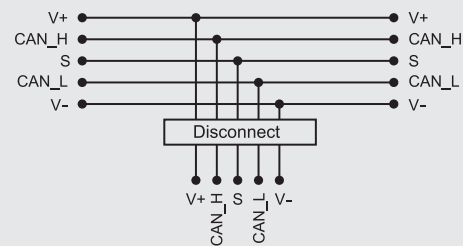
Dimensions (in mm)



Enclosure Option



Schematic Drawing



Wiring Diagram

