

Drop Connectors

StoneL Model 461109

Passive Multi-drop Connector (4 Drops)

This passive multi-drop connector is compact with DIN rail mount for wiring PROFIBUS-PA networks. It provides terminations for Bus In, Bus Out, and four (4) individual drops or spurs.

Features

- Fieldbus power status LED
- DIN rail mounting
- IP20 housing



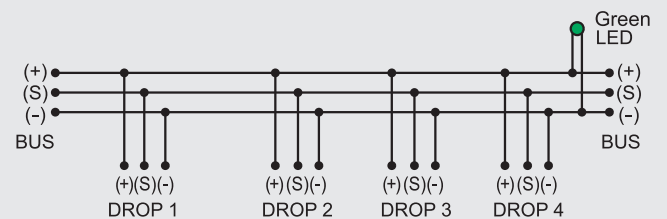
Enclosure Option



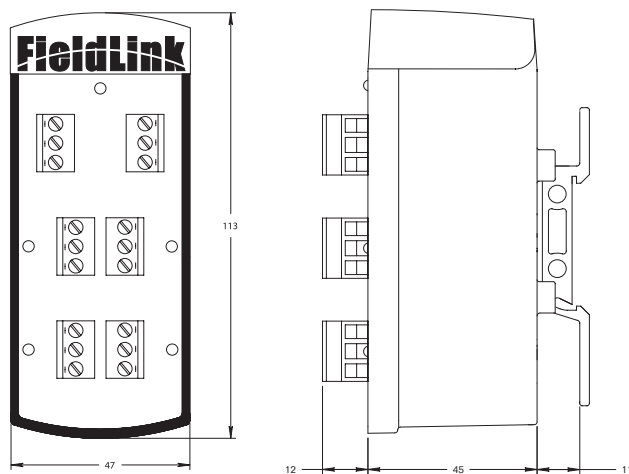
Specifications

Protocol	• PROFIBUS-PA
Max Spurs (Drops)	• 4
Type	• Passive Drops
Max Current	• 8 Amp
Voltage Drop, Bus Trunk	• Negligible
Voltage Drop, Spur	• Negligible
Maximum Voltage	• 35VDC
Current Consumption	• 2mA
Displays	• Fieldbus power status, green LED
Operating Temp.	• -40° to +85°C (-40° to +185°F)
Storage Temp.	• -40° to +85°C (-40° to +185°F)
Housing	• Engineered resin, DIN rail mounting
Housing Dimensions	• 113mm, 47mm, 68mm (L, W, H)
Ingress Protection	• IP20

Schematic Drawing



Dimensions (in mm)



Wiring Diagram

