FieldLink process networking
AS-Interface

### Drop connectors (DIN)

Model number

DR465036A Passive

DR465040A Protected

## Passive

- 8 amp capacity
- LED indicates bus power

Multi-drop connector (6 drops)

# drop from affecting the bus. DIN rail mounting is standard. Passive Protected

Drop connectors provide a reliable, safe method of connecting field

devices to the bus cable. Protected drop connectors limit the current

passing from the bus to the drop leg to prevent fault conditions on the

- Short circuit protection
- LEDs indicate drop fault, bus power, and drop power
- Automatically resets when drop fault is cleared

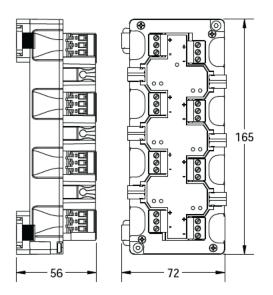


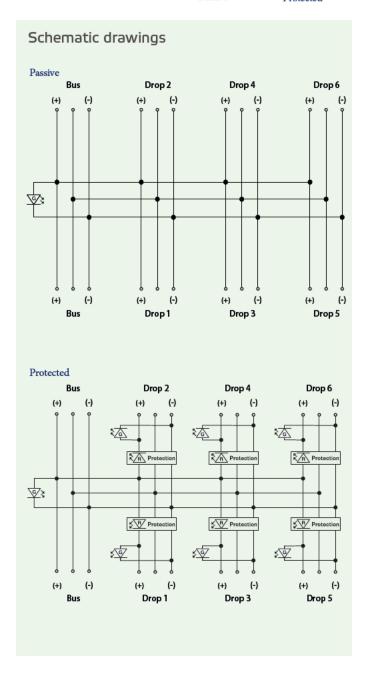
Passive Protected

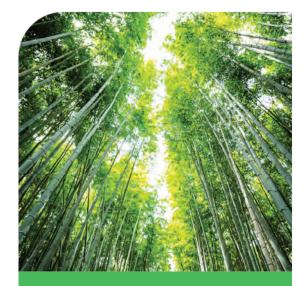


Specifications	
LED displays	Bus power on - green LED Drop power on - green LED (protected) Drop short circuit - red LED (protected)
Maximum voltage	35 VDC
Maximum current (trunk)	8 amp
Voltage drop (trunk)	Negligible
Voltage drop (drop)	Passive: negligible Protected: 1 volt maximum
Trip current (drop)	Passive: no trip current Protected: 240mA
Holding current (after trip)	Passive: n/a Protected: 28mA
Reset current level	Current falls below 28mA
Current consumption	20mA for all nodes
Dimensions (L, W, H)	165mm, 72mm, 56mm
Housing	Engineered resin
Operating temperature	-40° to +80°C (-40° to +176°F)

#### Dimensions (mm)







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