



Convert, Filter, and Adapt

Snap Signal converters allow you to connect together two previously-incompatible devices so data can be seamlessly transmitted across multiple IIoT ecosystems. Our Snap Signal adapters and filters help route signals from one pin to another and improve signal integrity where electrical noise is present.

Whether you are handling advanced signal conversions like going from analog to IO-Link, or simply wiring changes, our plug-and-play products are the building blocks you need to solve automation challenges. Let Snap Signal be the first step in your path towards full system integration.

Features and Benefits

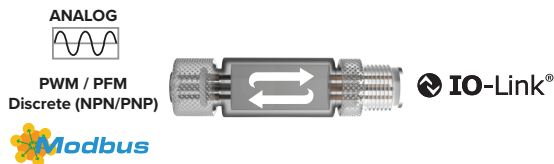
- IP65-, IP67-, and IP68- rated for use in harsh environments
- Industry standard M12 connections
- Banner-device specific and universal models available
- No setup required for most converters, adapters, and filters
- Improve signal integrity and reduce troubleshooting
- Compact design allows for mounting in any location



SNAP SIGNAL

S15C Converter IO-Link®

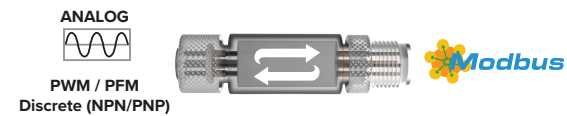
Easily converts signals like 4–20 mA analog to IO-Link without any setup required



I = 4–20 mA
U = 0–10 V dc
B21 = Bi-modal Discrete
MGN = Modbus
MGP = Modbus GPS
MVT = Modbus V/T Sensor
MEZ = EZ-ARRAY
MTH = Modbus T/H Sensor
MUL = Modbus Ultrasonic Sensor

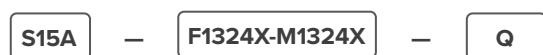
S15C Converter Modbus

Easily converts signals like discrete, analog, and more to Modbus which makes it easy to monitor and send data to the cloud

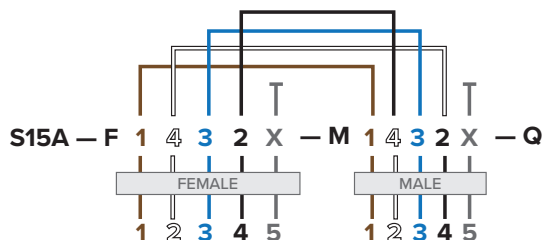


I = 4–20 mA
U = 0–10 V dc
CT = Current Transformer
TMS = Thermistor

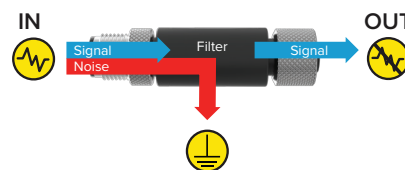
S15A Adapter



1–5 pin positions, number indicates destination female end first, then male



S15F Filter



30V = 30 V dc Voltage Suppressor
H-500 = Hi-Impedance Filter
500 mA Max
L-4000 = Low-Impedance Filter
4000 mA Max



R45C Converter



B22 = Bi-modal discrete



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