



SIY PC Programmable Signal Isolator and Converter

Model: **SIY/PRG/4-20mA/10-42DC [DIN]**

Moore Industries' PC-Programmable SIY Signal Isolator/Converter combines smart digital technology with advanced analog operation to deliver superior reliability, accuracy, and ease of use. Get a quote on this current/voltage isolator today.

Product Details

Input	PRG
Output	4-20mA
Power	10-42DC
Input Description	Programmable, any range within -2.5 to 55mA or -.5 to 11V
Output Description	4-20mA
Power Description	10-42DC, Output loop powered
Housing Description	Universal DIN-style housing, 32mm G-type and 35mm Top Hat
HART Signal Pass-through Capability	No
For use in Safety Instrumented Systems (SIS)	No
Number of Inputs	1
Input Type	Configurable: Any range between 0-50mA and 0-10V
Number of Outputs	1
Device Power	2-Wire, Loop Powered
Integral Display	No
Alarm/Relay Output	No
Configuration/Setup	PC Programmable, USB Cable
Enhanced RFI/EMI Immunity	No
Housing/Enclosure	DIN Rail Enclosure
2" Pipe Mount Bracket	No
Hazardous Area Certifications	CSA General Location
RoHS Compliant	Yes