



## FCT Signal Isolator, Converter and Repeater

Model: **FCT/PRG/PRG/U/-TX [DIN]**

Compact, yet highly versatile, the FCT features field-configurable input and output parameters, and universal power input. The FCT is the ideal plant standard.

### Product Details

Input	PRG
Output	PRG
Power	U
Options	-TX
Input Description	Jumper Selectable, ranges within 0-50mA or 0-10V
Output Description	Jumper Selectable, ranges within 0-20mA or 0-10V
Power Description	Universal power accepts 22- 300Vdc or 90- 260Vac
Options Description	24V transmitter excitation for powering a 2-wire transmitter
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	Selectable Input: Any range between 0-50mA and 0-10V
Number of Outputs	1
Device Power	Universal: 4-Wire 24DC/117VAC/230VAC Line/Mains Powered
Integral Display	No
Alarm/Relay Output	No
Configuration/Setup	Jumper selectable
Enhanced RFI/EMI Immunity	No
Housing/Enclosure	DIN Rail Enclosure
2" Pipe Mount Bracket	No
Hazardous Area Certifications	CSA General Location