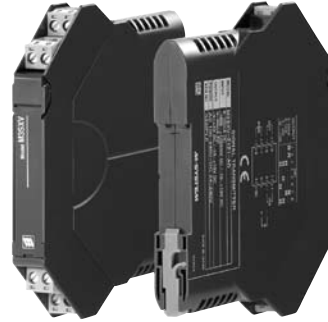


Thin Profile M3S-UNIT Series



Universal AC/DC power input models available.

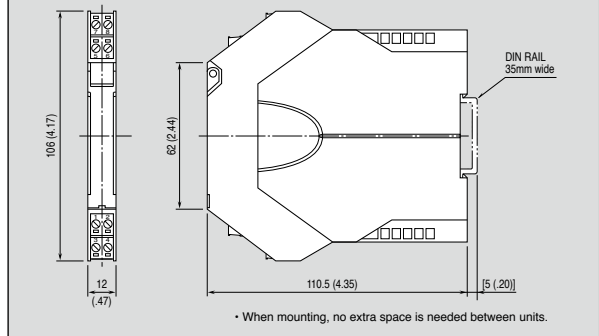
- Super-space-saving 12mm (0.47") width
- Universal AC/DC power input available
- PC programmable models available
- DC input model with optional fast response time



► SPECIFICATIONS

Construction	Front terminal access
Connection	Removable terminal block
Housing material	Flame-resistant resin (grey)
Isolation	Input to output to power/ Input to output 1 to output 2 to power
Operating temperature	-10 to +55°C (14 to 131°F)
Mounting	DIN rail
Dielectric strength	2000V AC @1 minute (input to output to power to ground)
AC power input (universal)	Operational voltage range 90 – 264V
DC power input (universal)	Operational voltage range for 24V DC ±10%, 21.6 – 264V DC

► EXTERNAL DIMENSIONS



Model	Function	Page
M3SYV	Isolator	P.69
M3SXV	Signal Transmitter (PC programmable)	P.69
M3SVS	Signal Transmitter	P.69
M3SWVS	Signal Transmitter (two isolated outputs)	P.70
M3SXT	Thermocouple Transmitter (PC programmable)	P.70
M3SXR	RTD Transmitter (PC programmable)	P.70
M3SRS	RTD Transmitter	P.71
M3SXM	Potentiometer Transmitter (PC programmable)	P.71
M3SMS	Potentiometer Transmitter	P.71
M3SDY	Current Loop Supply	P.71