

Key

closure

- Not available
- △

Chargeable option
- Chargeable option including metal
- Standard AMELEC model
- ▲

Non-chargeable option
- ★

Dual Input unit

Function	Model No.	Single Input	Dual Output	Single Trip	Dual Trip	>1% fixed deadband	Variable deadband	Supply 24Vdc 115/ 230Vac		Linearised Output	Upscale on open circuit	Downscale on open circuit	RFI Protection	LCD Display	Field Excitation	HART Compatibility	Pressure Input	Notes
	Download datasheet									G			K	DI	M	H	PX	
Thermocouple	ADM210	●	-	-	-	-	-	●	●	△	●	▲	○	○	-	-	-	Types: B,E,J,K,N,T,R,S.
	ADM211	●	●	-	-	-	-	●	●	-	●	▲	○	○	-	-	-	
	ADM212	●	-	●	-	△	△	●	●	-	●	▲	○	○	-	-	-	
	ADM216	●	-	-	●	△	-	●	-	-	●	▲	○	○	-	-	-	
Millivolt	ADM213	●	-	-	-	-	-	●	●	△	●	▲	○	○	-	-	-	From 0-5mV to 400mV
	ADM214	●	●	-	-	-	-	●	●	-	●	▲	○	○	-	-	-	
	ADM215	●	-	●	-	△	△	●	●	-	●	▲	○	○	-	-	-	
	ADM217	●	-	-	●	△	-	●	-	-	●	▲	○	○	-	-	-	
RTD (Single)	ADM220	●	-	-	-	-	-	●	●	△	●	▲	○	○	-	-	-	2,3 or 4 wire connection
	ADM221	●	●	-	-	-	-	●	●	△	●	-	○	○	-	-	-	
	ADM222	●	-	●	-	△	△	●	●	△	●	-	○	○	-	-	-	
	ADM226	●	-	-	●	△	-	●	-	△	●	-	○	○	-	-	-	
RTD(Differential)	ADM223	★	-	-	-	-	-	●	●	-	-	-	○	○	-	-	-	Both 2 wire connection
	ADM224	★	-	●	-	-	-	●	-	-	-	-	○	○	-	-	-	
	ADM225	★	-	-	●	△	△	●	●	-	-	-	○	○	-	-	-	
Voltage/Current	ADM230	●	-	-	-	-	-	●	●	△	△	●	○	△	△	△	△	Volts 1MOhms I/P Z. Current 400mV Drop
	ADM231	●	●	-	-	-	-	●	●	-	-	●	○	-	△	△	△	
	ADM232	●	-	●	-	△	△	●	●	-	-	●	○	△	△	△	△	
	ADM233	●	-	-	●	△	△	●	-	-	-	●	○	△	△	△	△	
Current only	ADM237	●	-	-	-	-	-	●	●	-	-	●	○	△	●	△	-	For 2 wire transmitter
	ADM237X	●	●	-	-	-	-	●	●	-	-	●	○	△	●	△	-	
Volts/Curr (Diff	ADM239	●	-	-	-	-	-	●	●	-	-	●	○	△	-	-	-	Inputs share common OV add,subtract,a
Slidewire (Single)	ADM240	●	-	-	-	-	-	●	●	△	▲	△	○	△	-	-	-	Conventional and conductive plastic ty
	ADM241	●	●	-	-	-	-	●	●	-	●	-	○	△	-	-	-	

	<u>ADM242</u>	●	—	●	—	△	△	●	●	—	●	—	○	△	—	—	—	
	<u>ADM246</u>	●	—	—	●	△	△	●	—	—	●	—	○	△	—	—	—	
Slidewire (Diff)	<u>ADM243</u>	★	—	—	—	—	—	●	●	—	—	—	○	△	—	—	—	Both 2 wire connection
Strain Gauge	<u>ADM270</u>	●	—	—	—	—	—	●	●	—	●	▲	○	△	—	—	—	mV bridge excitation 5-10V
	<u>ADM272</u>	●	—	●	—	△	△	●	●	—	●	▲	○	△	—	—	—	
Frequency	<u>ADM280</u>	●	—	—	—	—	—	●	●	—	—	—	○	△	—	—	—	Any regular waveform
Loop powered	<u>ADW230</u>	●	—	—	—	—	—	—	—	—	—	—	○	△	—	—	—	Powered from input loop
Loop powered	<u>ADW231</u>	●	●	—	—	—	—	—	—	—	—	—	○	△	—	—	—	Powered from input loop
Loop powered	<u>ADW451</u>	●	—	—	—	—	—	—	—	—	—	—	○	△	—	—	—	Powered from output loop
Loop powered	<u>ADW452</u>	●	—	—	—	—	—	—	—	—	—	—	○	△	—	—	—	Powered from output loop
Loop powered	<u>ADW531</u>	●	—	—	—	—	—	—	—	—	—	—	○	△	—	—	—	Powered from output loop
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- ▲ Non-chargeable option
- Chargeable option including metal closure
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