

- Not available      △ Chargeable option      ○ Chargeable option including metal closure  
 ● Standard AMELEC model      ▲ Non-chargeable option      ★ Dual Input unit

Function	Model No.	Single Input	Dual Input	Single Trip DPCO	Dual Trip Each SPCO	Supply 24Vdc 115/230Vac	Latched Relay	>1% fixed deadband	Variable deadband	Upscale on open circuit	Limited Upscale drive	Downscale on open circuit	RFI Protection	LED or LCD Display	Field Excitation	Notes
	Download datasheet						L	X	V	X	X	X	K	DI	M	
Thermocouple	<a href="#">AHT611</a>	●	-	●	-	●	△	▲	△	●	△	▲	△	▲	-	Types: B,E,J,K,N,T,R,S.
	<a href="#">AHT612</a>	●	-	-	●	●	△	▲	-	●	△	▲	△	▲	-	
Millivolt	<a href="#">AHT615</a>	●	-	●	-	●	△	▲	△	●	△	▲	△	▲	-	From 0-5mV to 0-400mV
	<a href="#">AHT616</a>	●	-	-	●	●	△	▲	-	●	△	▲	△	▲	-	
RTD	<a href="#">AHT621</a>	●	-	●	-	●	△	▲	△	●	-	△	△	▲	-	2,3 or 4 wire connection
	<a href="#">AHT622</a>	●	-	-	●	●	△	▲	-	●	-	△	△	▲	-	
RTD(Differential)	<a href="#">AHT626</a>	-	●	●	-	●	△	▲	△	●	-	-	△	▲	-	Both inputs 2 wire
	<a href="#">AHT625</a>	-	●	-	●	●	△	▲	-	●	-	-	△	▲	-	
Process Input	<a href="#">AHT631</a>	●	-	●	-	●	△	▲	△	△	△	●	△	▲	△	Current 400mV drop, volts> 400mV
	<a href="#">AHT632</a>	●	-	-	●	●	△	▲	-	△	△	●	△	▲	△	
Pump Control	<a href="#">AHT635</a>	●	-	-	-	●	-	▲	-	△	-	●	△	▲	△	
Process (Diff)	<a href="#">AHT639</a>	-	●	-	●	●	-	▲	-	-	-	●	△	▲	-	Current 400mV drop, volts> 400mV
Slidewire	<a href="#">AHT641</a>	●	-	●	-	●	△	▲	△	●	-	△	△	▲	-	Conventional or conductive plastic
Slidewire	<a href="#">AHT642</a>	●	-	-	●	●	△	▲	-	●	-	△	△	▲	-	2,3 or 4 wire connection
Slidewire (Diff)	<a href="#">AHT645</a>	-	●	●	-	●	△	▲	△	●	-	-	△	▲	-	Both inputs 2 wire
	<a href="#">AHT646</a>	-	●	-	●	●	△	▲	-	●	-	-	△	▲	-	
AC Current	<a href="#">AHT651</a>	●	-	●	-	●	△	▲	△	-	-	●	△	▲	-	Internal VT/CT fitted for power measurement
AC Voltage	<a href="#">AHT652</a>	●	-	●	-	●	△	▲	△	-	-	●	△	▲	-	
AC Frequency	<a href="#">AHT681</a>	●	-	●	-	●	△	▲	△	-	-	●	△	▲	-	Any regular waveform
	<a href="#">AHT682</a>	●	-	-	●	●	△	▲	-	-	-	●	△	▲	-	
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