



- 1 form A and 1 form C versions available.
- Intended for use with PLC and DCS 24Vdc digital outputs.
- Low cost, fit-for purpose design.
- cULus listed.

The SIGNEXT™- ERM relay modules are compact, DIN rail mounted devices intended for use as interposing relays between PLC/DCS digital outputs and loads. Two versions are available - a 1 form A (normally open), 3A rated and 1 form C (SPDT), 10A rated. Both modules mount on 32mm and 35mm DIN rails.

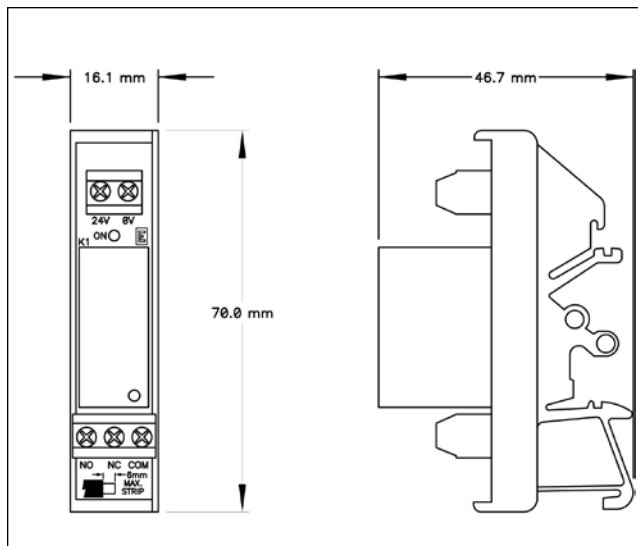
These modules were designed with price in mind. The relays are soldered to the PCB, not socket mounted, and the terminations accept 14AWG maximum wires instead of 12AWG. They are only available with a 24Vdc coil. If you require a low cost, basic relay module then the SIGNEXT™- ERM are the ideal choice.

#### Ordering Information

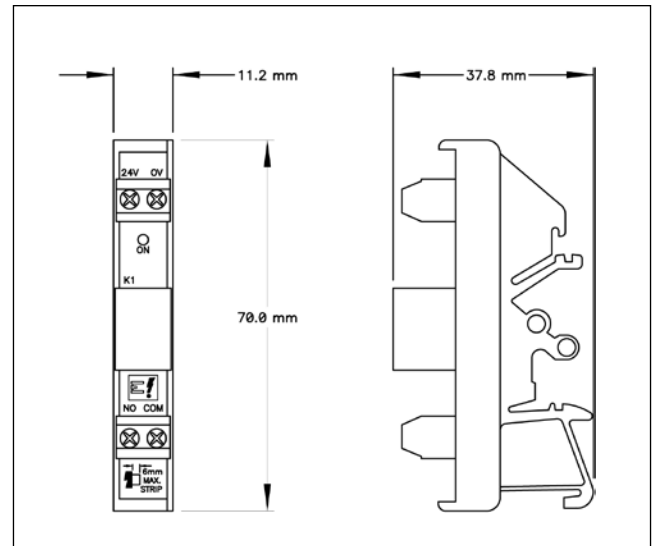
<b>1 form C, 10A</b> Catalog Number	<b>330235</b>
<b>1 form A, 3A</b> Catalog Number	<b>330236</b>

**SPECIFICATIONS**

SIGNEXT™ -ERM Relay Modules		
<b>Catalog Number:</b>	<b>330235</b>	<b>330236</b>
<b>Coil:</b>		
<b>Voltage:</b>	24Vdc nominal, 18Vdc pick-up, 3.5Vdc drop out	
<b>Current:</b>	20mA	8.5mA
<b>Contacts:</b>		
<b>Voltage:</b>	30Vdc, 250Vac	
<b>Current:</b>	10A	3A
<b>Configuration:</b>	1 form C (SPDT)	1 form A (NO)
<b>Contact Material:</b>	silver alloy	
<b>General:</b>		
<b>Switching Time (approx.)</b>	15ms operate 5ms release	10ms operate 5ms release
<b>Operating Temperature:</b>	-20° to +50°C	
<b>Width DIN Rail:</b>	24-14AWG, 0.4Nm torque	
<b>Approvals:</b>	cULus Listed, E334979	



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