

# INT169 R / INT369 R

## Drop-In Replacement for TI/Sensata AA Modules



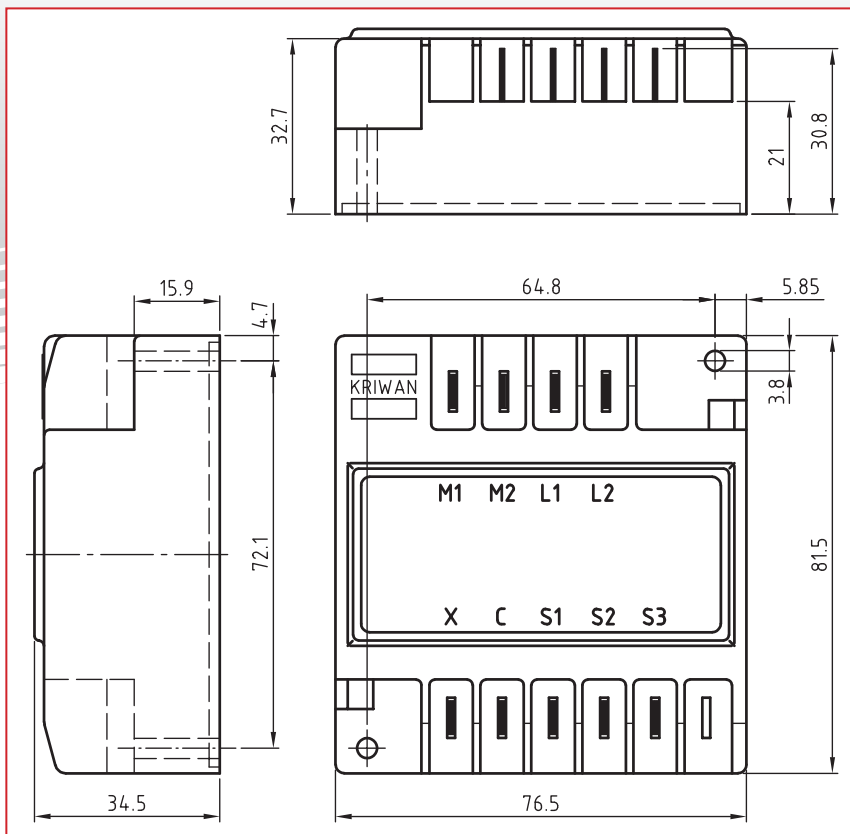
The INT169 R/INT369 R range of protection modules are accepted and approved by hermetic motor and compressor manufacturers as 100% drop-in replacements for the TI/Sensata range of AA modules.

Electrical functionality is identical and has been confirmed by comprehensive independent testing on the part of the compressor manufacturers. The INT\*69R modules are UL recognized (File E75899) and meet the stringent EMC requirements of UL991 and all relevant European standards. ■ Footprint and mounting hole pattern are identical, as are terminal designations and location.

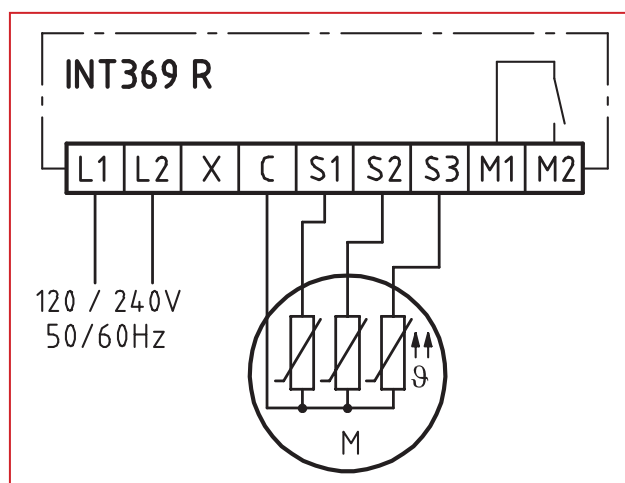
TI Sensata P/N	No. of channels	sensors/channel	Line voltage	Nominal Trip Resistance (K ohms)	Sensor type	Time delay	LV release	Reset Resistance (K ohms)
41AA1600A	3	1	24 Vac	14	Mark B	2 min	yes	3.25
41AA1600E	3	1	120/240 V	14	Mark B	2 min	yes	3.25
31AA1600E	3	1	120/240 V	14	Mark B	2 min	yes	3.25
15AA1600B	3	1	120/240 V	14	Mark B	2 min	yes	3.25
15AA1600C	3	1	120/240 V	14	Mark B	2 min	yes	3.25
41AA1105A	3	1	24 Vac	14	Mark B	4 min	none	3.25
40AA200A	1	3	24 Vac	28	Mark B	4 min	none	11
41AA1606E	3	1	120/240 V	14	Mark B	4 min	yes	3.25
31AA1606E	3	1	120/240 V	14	Mark B	4 min	yes	3.25
15AA1606B	3	1	120/240 V	14	Mark B	4 min	yes	3.25
15AA1606C	3	1	120/240 V	14	Mark B	4 min	yes	3.25
40AA300E	1	3	120/240 V	28	Mark B	4 min	yes	11
40AA200E	1	3	120/240 V	28	Mark B	4 min	none	11
41AA1500E	3	1	120/240 V	14	Mark B	None	none	3.25
31AA1500E	3	1	120/240 V	14	Mark B	None	none	manual
15AA1500B	3	1	120/240 V	14	Mark B	None	none	manual
40AA100E	1	3	120/240 V	28	Mark B	None	none	11
30AA100E	1	3	120/240 V	28	Mark B	None	none	11
15AA1003C	1	3	120/240 V	28	Mark B	None	none	11
41AA1504E	3	1	120/240 V	14	Mark B	None	yes	3.25
42AA100E	1	3	120/240 V	20	Mark B	None	none	manual
32AA100E	1	3	120/240 V	20	Mark B	None	none	manual
50AA1C1A2	1	3	120/240 V	20	Mark B	None	none	manual

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«« DIMENSION PRINT



«« CONNECTION DIAGRAM