

## GH15 Series IEC Motor Controls

# Product Overview



GH15	GH15KT-3-00A GH15KT-3-00B	GH15LT-3-00A GH15LT-3-00B	GH15MT-3-00A GH15MT-3-00B	GH15NT-3-00A GH15NT-3-00B	GH15PT-3-00A GH15PT-3-00B	GH15RT-3-00A GH15RT-3-00B	GH15ST-3-00A GH15ST-3-00B	GH15TT-3-00A GH15TT-3-00B
<b>Frame Size</b>	79 mm	79 mm	79 mm	110 mm	110 mm	145 mm	145 mm	145 mm
<b>Coil voltage</b>	120VAC 60Hz 240VAC 60Hz	120VAC 60Hz 240VAC 60Hz	110-120VAC 60Hz 220-240VAC 60Hz	110-120VAC 60Hz 220-240VAC 60Hz	110-120VAC 60Hz 220-240VAC 60Hz	110-120VAC 60Hz 220-240VAC 60Hz	110-120VAC 60Hz 220-240VAC 60Hz	110-120VAC 60Hz 220-240VAC 60Hz
<b>UL Rating</b>	Continuous Current = 90 A	Continuous Current = 90 A	Continuous Current = 120 A	Continuous Current = 180 A	Continuous Current = 180 A	Continuous Current = 250 A	Continuous Current = 300 A	Continuous Current = 360 A
<b>IEC 60947</b>	AC-1 = 125 A AC-3 = 80 A	AC-1 = 125 A AC-3 = 95 A	AC-1 = 135 A AC-3 = 110 A	AC-1 = 230 A AC-3 = 150 A	AC-1 = 250 A AC-3 = 175 A	AC-1 = 350 A AC-3 = 210 A	AC-1 = 450 A AC-3 = 260 A	AC-1 = 500 A AC-3 = 315 A
<b>RTD180</b>	RTD180-9000 Range 60-90A	RTD180-9000 Range 60-90A	RTD180-12000 Range 80-120A	RTD180-18000 Range 120-180A	RTD180-18000 Range 120-180A			
<b>RTD320</b>						RTD320-21600 Range 144-216A	RTD320-32000 Range 216-320A	RTD320-32000 Range 216-320A



HP/KW @460/440 = 50hp/45kw – 250hp/190kw



## GH15 Series IEC Motor Controls

# Product Overview- Accessories



GH15	GH15KT-3-00A GH15KT-3-00B	GH15LT-3-00A GH15LT-3-00B	GH15MT-3-00A GH15MT-3-00B	GH15NT-3-00A GH15NT-3-00B	GH15PT-3-00A GH15PT-3-00B	GH15RT-3-00A GH15RT-3-00B	GH15ST-3-00A GH15ST-3-00B	GH15TT-3-00A GH15TT-3-00B
<b>Frame Size</b>	79 mm	79 mm	79 mm	110 mm	110 mm	145 mm	145 mm	145 mm
<b>Replace ment Coils</b>	B02-A-120 B02-B-240	B02-A-120 B02-B-240	B22-A-120 B22-B-240	B31-A-120 B31-B-240	B31-A-120 B31-B-240	B41-A-120 B41-B-240	B41-A-120 B41-B-240	B41-A-120 B41-B-240
<b>Interlock</b>	BM0H	BM0H	BM0H	BM3H-AD	BM3H-AD	BM3H-AD	BM3H-AD	BM3H-AD
<b>LUG KITS</b>	N/A	N/A	N/A	MR3-AD 6 – 4/0 AWG	MR3-AD 6 – 4/0 AWG	KAL-4 6 – 300 MCM	KAL-4 6 – 300 MCM	KAL-4 6 – 300 MCM
<b>Terminal Screen</b>	N/A	N/A	N/A	PR37-AD	PR37-AD	PRT3-AD	PRT3-AD	PRT3-AD



B22-A-120



BM3H-AD



MR3-AD



KAL-4



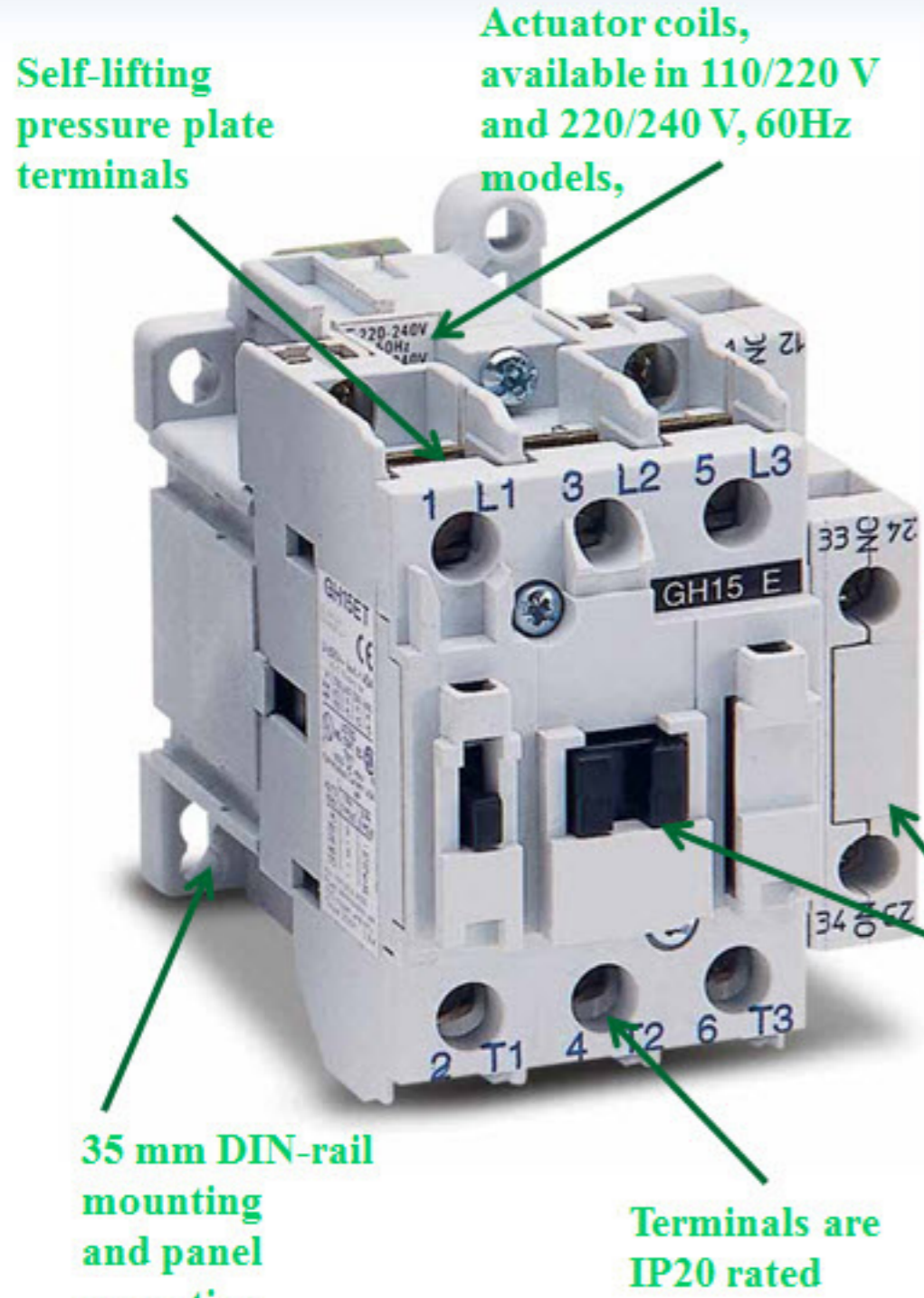
PR37-AD



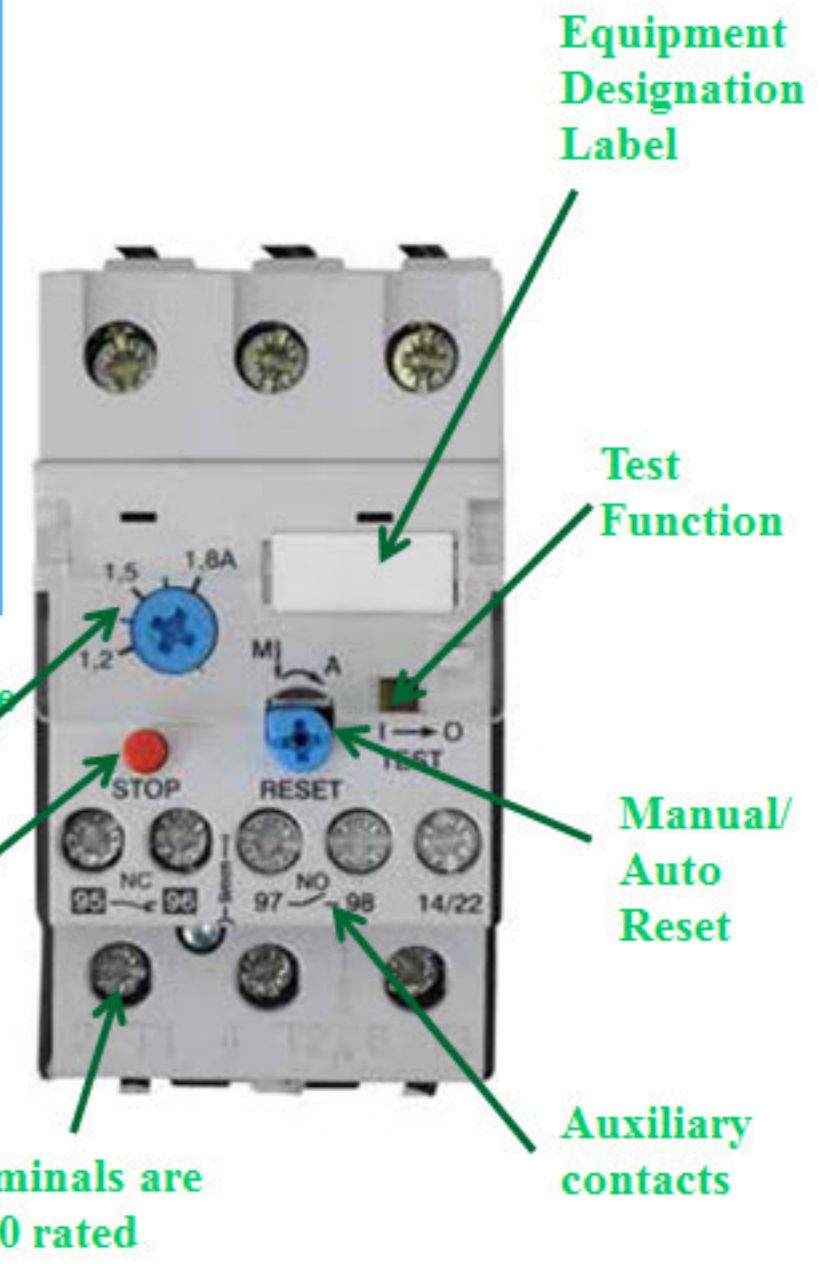
PRT3-AD



### ❖ Features and Benefits



- 1. Compact sizes for a large contactor 50...250 Hp @ 460V
- 2. AC and DC coil (MT-TT)
- 3. Common accessories for all contactor sizes.
- 4. Top and side mounting of auxiliary contacts
- 5. All devices can be attached to 35 mm DIN mounting Rail or Panel mount



**Approvals**  
• cULus listed #E191059  
• UL 60947-4-1A



## CONTACTORS

## OVERLOADS

