

LC1G115EHEN



Features:

- High power scene adaptation.
- Intelligent diagnosis, wide voltage coil.
- TeSys Giga series high reliability design.

TeSys Giga Contactors -3-Pole Standard Version

Motor rating (hp) UL 3-phase				Continuous current (A)UL General purpose (A)	Standard version contactorsAC/DC coil voltage3-pole	
200/208 V	230/240V	460/480V	575/600V		48-130V	100-250
30	40	75	100	210	LC1G115EHEN	LC1G115KUEN
40	50	100	125	230	LC1G150EHEN	LC1G150KUEN
50	60	125	150	250	LC1G185EHEN	LC1G185KUEN
60	75	150	150	290	LC1G225EHEN	LC1G225KUEN
75	100	200	200	340	LC1G265EHEN	LC1G265KUEN
100	125	250	300	390	LC1G330EHEN	LC1G330KUEN
125	150	300	400	490	LC1G400EHEN	LC1G400KUEN
150	200	400	450	630	LC1G500EHEN	LC1G500KUEN
250	300	600	700	850	LC1G630EHEN	LC1G630KUEN
300	350	700	800	900	LC1G800EHEN	LC1G800KUEN

LC1G115LSEA



Features.

- Wide voltage coil, high reliability.
- Intelligent diagnosis of contact wear.
- Modular maintenance without dismantling wires.

TeSys Giga Contactors -3-Pole Advanced Version

Motor rating (hp) UL 3-phase				Continuous current (A)UL General purpose (A)	Standard version contactorsAC/DC coil voltage3-pole		
200/208 V	230/240V	460/480V	575/600V		24-48V	48-130V	200-500V
30	40	75	100	210	LC1G115BEEA	LC1G115EHEA	LC1G115LSEA
40	50	100	125	230	LC1G150BEEA	LC1G150EHEA	LC1G150LSEA
50	60	125	150	250	LC1G185BEEA	LC1G185EHEA	LC1G185LSEA
60	75	150	150	290	LC1G225BEEA	LC1G225EHEA	LC1G225LSEA
75	100	200	200	340	LC1G265BEEA	LC1G265EHEA	LC1G265LSEA
100	125	250	300	390	LC1G330BEEA	LC1G330EHEA	LC1G330LSEA
125	150	300	400	490	LC1G400BEEA	LC1G400EHEA	LC1G400LSEA
150	200	400	450	630	LC1G500BEEA	LC1G500EHEA	LC1G500LSEA
250	300	600	700	850	/	LC1G630EHEA	LC1G630LSEA
300	350	700	800	900	/	LC1G800EHEA	LC1G800LSEA

LR9G630



Features:

- Ultra high current coverage.
- Fully functional electronic protection.
- Direct insertion installation, maintenance free.

TeSys Giga 3-Pole Overload Relays

Relay setting range	For direct mounting beneath contactor LC1G	Reference
AClass 5...30A		
28..115	LC1G630	LR9G115
57...225	LC1G115..225	LR9G225
125...500	LC1G115...225	LR9G500
160..630	LC1G265...500	LR9G630

Components Required for Building a Reversing Contactor

Description	Quantity	Reference
Contactors	2	LC1G265KUEN
Lugs	1	DZ2FJ6
Terminal Mounting	2	LA9G3612
Auxiliary Contacts	(included)	/
Power Connections	1	LA9G3761
Mechanical Interlock	1	LA9G970

