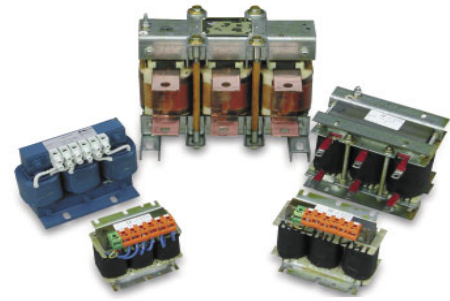


Three-Phase Line Reactors

DESCRIPTION

Line reactors are used for reducing the harmonics of the supply current and protecting the inverter input stage from possible voltage peaks on the power mains.



SPECIFICATIONS

Operating Temperature 40°C

230V

Part Number	HP	Amp	Description
C0470653	1	4	Reactor 3-phase 3.00 mh
C0353011	1.5	8	Reactor 3-phase 1.50 mh
C0353011	2	8	Reactor 3-phase 1.50 mh
C0470638	3	12	Reactor 3-phase 1.25 mh
C0353012	5	18	Reactor 3-phase 0.80 mh
C0353013	7.5	25	Reactor 3-phase 0.50 mh
C0353014	10	35	Reactor 3-phase 0.40 mh
C0353015	15	45	Reactor 3-phase 0.30 mh
C0353016	20	55	Reactor 3-phase 0.25 mh
C0353017	25	80	Reactor 3-phase 0.20 mh
C0353017	30	80	Reactor 3-phase 0.20 mh
C0470654	40	100	Reactor 3-phase 0.15 mh
C0353018	50	130	Reactor 3-phase 0.10 mh
C0470058	60	160	Reactor 3-phase 0.075 mh

460V

Part Number	HP	Amp	Description
C0470650	1	2	Reactor 3-phase 12 mh
C0470651	2	4	Reactor 3-phase 6.50 mh
C0352782	3	8	Reactor 3-phase 5.00 mh
C0470652	5	8	Reactor 3-phase 3.00 mh
C0352783	7.5	12	Reactor 3-phase 2.50 mh
C0352785	10	18	Reactor 3-phase 1.50 mh
C0352786	15	25	Reactor 3-phase 1.20 mh
C0352901	20	35	Reactor 3-phase 0.80 mh
C0352901	25	35	Reactor 3-phase 0.80 mh
C0352902	30	45	Reactor 3-phase 0.70 mh
C0352903	40	55	Reactor 3-phase 0.50 mh
C0352904	50	80	Reactor 3-phase 0.40 mh
C0352904	60	80	Reactor 3-phase 0.40 mh
C0352905	75	100	Reactor 3-phase 0.30 mh
C0352906	100	130	Reactor 3-phase 0.20 mh
C0470057	125	160	Reactor 3-phase 0.15 mh
C0470045	150	200	Reactor 3-phase 0.11 mh
C0470046	200	250	Reactor 3-phase 0.09 mh
C0470047	250	320	Reactor 3-phase 0.075 mh
C0470048	300	400	Reactor 3-phase 0.06 mh
C0470049	350	500	Reactor 3-phase 0.05 mh
C0470049	400	500	Reactor 3-phase 0.05 mh
C0470050	500	600	Reactor 3-phase 0.04 mh

Dimensions and Weight

Part Number	Height	Width	Depth	Weight
C0353010	3.1 (79)	6 (152)	4.8 (122)	8 (3.2)
C0353011	3.1 (79)	6 (152)	4.8 (122)	7 (3.1)
C0353012	3.1 (79)	6 (152)	4.8 (122)	9 (4.0)
C0353013	3.4 A(86)	7.2 (183)	5.6 (142)	11 (5.0)
C0353014	3.8 (97)	7.2 (183)	5.6 (142)	14 (6.3)
C0353015	4.8 (122)	9.0 (229)	7.0 (178)	23 (10)
C0353016	4.0 (102)	9.0 (229)	7.0 (178)	24 (11)
C0353017	5.6 (142)	10.8 (274)	8.2 (208)	43 (19)
C0353018	4.8 (122)	9.0 (229)	7.0 (178)	30 (14)
C0470650	2.8 (71)	4.4 (112)	4.0 (102)	4 (1.9)
C0470651	2.9 (72)	4.4 (112)	4.0 (102)	4 (1.9)
C0470652	3.1 (79)	6.0 (152)	4.8 (122)	7 (3.2)
C0470653	2.9 (72)	4.4 (112)	4.0 (102)	4 (1.9)
C0470654	5.6 (142)	10.8 (274)	8.2 (208)	47 (21)
C0353007	3.6 (92)	4.4 (112)	4.0 (102)	6 (2.7)
C0353009	3.4 (86)	6.0 (152)	3.4 (86)	13 (5.9)
C0352782	3.4 (86)	6.0 (152)	3.4 (86)	5.0 (11)
C0352783	3.1 (79)	6.0 (152)	4.8 (122)	10 (4.5)
C0352785	3.4 (86)	6.0 (152)	4.8 (122)	12 (5.4)
C0352786	3.4 (86)	7.2 (183)	5.6 (142)	14 (6.3)
C0352901	3.8 (97)	7.2 (183)	5.7 (145)	16 (7.3)
C0352902	4.8 (122)	9.0 (229)	7.0 (178)	28 (13)
C0352903	4.8 (122)	9.0 (229)	7.0 (178)	27 (12)
C0352904	5.6 (142)	10.8 (274)	8.3 (211)	51 (23)
C0352905	5.8 (147)	10.8 (274)	8.2 (208)	51 (23)
C0352906	5.8 (147)	10.8 (274)	8.4 (213)	58 (26)
C0470057	5.6 (142)	10.8 (274)	8.4 (213)	50 (22)
C0470045	6.3 (160)	10.8 (274)	8.4 (213)	67 (31)
C0470046	6.7 (170)	14.4 (366)	11.2 (284)	106 (45)
C0470047	6.7 (170)	14.4 (366)	11.2 (284)	125 (57)
C0470048	7.3 (185)	14.4 (366)	11.2 (284)	155 (71)
C0470049	7.8 (198)	14.4 (366)	11.3 (287)	180 (82)
C0470050	8.3 (211)	14.4 (366)	11.3 (287)	210 (96)

All dimensions are in inches (mm) and weights are in lbs. (kg)