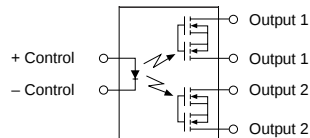


Common Input, Dual Pole: 2-Form-A - Operational temperature range of -40° to 85°C

Part Number	Load Voltage V	Load Current mA	On Resistance Ω	Input Control Current mA	Switching Speeds T_{ON}/T_{OFF} ms	Isolation Voltage V_{rms}	Package Type ①	Features
LCA210	350	85	35	8	3 / 3	3750	8-Pin SMT, TH	Current Limit
LCA210L	350	100	35	5	4 / 4	3750	8-Pin SMT, TH	
LCA211	350	85	35	8	1 / 1.2	3750	8-Pin SMT, TH	
LCA220	250	120	20	10	5 / 5	3750	8-Pin SMT, TH	

① For Package Type, SMT indicates Surface Mount Technology while TH indicates Through-hole.

Block diagram

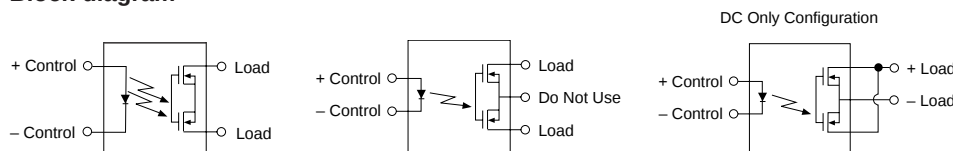


Single Pole Normally Closed: 1-Form-B - Operational temperature range of -40° to 85°C

Part Number	Load Voltage V	Load Current mA	On Resistance Ω	Input Control Current mA	Switching Speeds T_{ON}/T_{OFF} ms	Isolation Voltage V_{rms}	Package Type ①	Features
► New	V	mA	Ω	mA	T_{ON}/T_{OFF} ms	V_{rms}	①	
► CPC1117N	60	150	16	1	1 / 2	1500	4-Pin SMT	
CPC1130N	350	120	30	2	2 / 2	1500	4-Pin SMT	Supplementary Isol.
CPC1135N	350	120	35	1	2 / 2	1500	4-Pin SMT	
CPC1150N	350	120	50	2	1 / 2	1500	4-Pin SMT	
CPC1231N	350	120	30	2	2 / 2	1500	4-Pin SMT	
LCB110	350	120	35	5	3 / 3	3750	6-Pin SMT, TH	
LCB111	350	120	35	2	5 / 5	3750	6-Pin SMT, TH	
LCB120	250	170	20	5	5 / 5	3750	6-Pin SMT, TH	
LCB126	250	170	15	5	5 / 5	3750	6-Pin SMT, TH	
LCB127	250	200	10	5	5 / 5	3750	6-Pin SMT, TH	
PLB150	250	250	7	5	1 / 2.5	3750	6-Pin SMT, TH	

① For Package Type, SMT indicates Surface Mount Technology while TH indicates Through-hole.

Block diagram



Dual Independent Single Pole Normally Closed: 1-Form-B - Operational temperature range of -40° to 85°C

Part Number	Load Voltage V	Load Current mA	On Resistance Ω	Input Control Current mA	Switching Speeds T_{ON}/T_{OFF} ms	Isolation Voltage V_{rms}	Package Type ①
LBB110	350	120	35	5	3 / 3	3750	8-Pin SMT, TH
LBB120	250	170	20	5	5 / 5	3750	8-Pin SMT, TH
LBB126	250	170	15	5	5 / 5	3750	8-Pin SMT, TH
LBB127	250	200	10	5	5 / 5	3750	8-Pin SMT, TH
PBB150	250	250	7	5	2.5 / 2.5	3750	8-Pin SMT, TH
XBB170	350	100	50	5	5 / 5	3750	8-Pin SMT, TH

① For Package Type, SMT indicates Surface Mount Technology while TH indicates Through-hole.

Block diagram

