



SERIES CCS

Single Phase, 50/60 Hz

Voltage In: 110-240 V

Voltage Out: 114-240 V

Rating: 2.88-4.8 kVA
24 A @ 120 V, 12 A @ 240 V

MODEL	CCS1128	CCS2128	CCS2228	CCS2328	CCS1148	CCS2148	CCS2248	CCS2348
Output Rating (kVA)	2.88	2.88	2.88	2.88	4.8	4.8	4.8	4.8
Load Current Rating (Amps) @ Output Voltage	24	24	12	12/12	40	40	20	20-40
Input Voltage (VAC)	100-120	200-240	200-240	200-240	100-120	200-240	200-240	200-240
Output Voltage (VAC)	114/120	114/120	228/240	228-240/ 114-120 Split ø	114/120	114/120	228-240	228-240/ 114-120 Split ø
Load Regulation (RMS)	± 2%	± 2%	± 2%	± 2%	± 2%	± 2%	± 2%	± 2%
Inrush - 1/2 Cycle (Amps)	500	400	400	400	720	500	500	500
Surge Current (Amps) 1 sec. typical	170	80	80	80	260	170	170	170
Surge Current (Amps) 5 sec. typical	60	42	42	42	92	60	60	60
1kHz Forward Transfer Impedance	< 1.25 Ω	< 5 Ω	< 5 Ω	< 5 Ω	< .75 Ω	< 3 Ω	< 3 Ω	< 3 Ω
Efficiency (%)	> 97	> 97	> 97	> 97	> 97	> 97	> 97	> 97
Heat Loss, 80% Load (BTU/Hr.)	< 250	< 250	< 250	< 250	< 410	< 410	< 410	< 410
C-UL	UL 1012	CSA C22.2 No. 66						
Line Cord (Feet)	10	10	10	10	10	10	10	10
Width (Inches)	10.5	10.5	10.5	10.5	10.5	10.5	10.5	10.5
Height (Inches)	10.5	10.5	10.5	10.5	10.5	10.5	10.5	10.5
Depth (Inches)	17.6	17.6	17.6	17.6	17.6	17.6	17.6	17.6
Shipping Weight (Lbs.)	93	96	96	96	115	115	115	115

CONNECTORS				
MODEL	TAP RANGE* IN/OUT	INPUT	OUTPUT (#)	PART NO.
CCS1128	G-1/H-1	L5-30P	5-20R (4) & L5-30R (1)	012-500
	G-1/H-1	HW	HW	012-501
CCS2128	G-2/H-1	L6-20P	5-20R (4) & L5-30R (1)	012-560
CCS2228	G-2/H-3	L6-20P	6-15R (4) & L6-20R (1)	012-580
CCS2328	G-2/H-4	L14-20P	5-20R (4) & L14-20R (1)	012-660
	G-2/H-3	HW	HW	012-662
	G-2/H-4	6-20P	5-15R(4) & 6-20R (2)	012-663
CCS1148	G-1/H-1	5-50P	5-20R (4) & L5-30R (1)	012-540
	G-1/H-1	HW	HW	012-541
CCS2148	G-2/H-1	HW	HW	012-571
CCS2248	G-2/H-3	L6-30P	L6-20R (2)	012-620
	G-2/H-3	HW	HW	012-622
CCS2348	G-2/H-4	L14-30P	5-20R (4) & L14-30R (1)	012-700
	G-2/H-4	HW	HW	012-703

*See tap range chart. HW – Hardwired (7/8" Knockouts)

TAP RANGE CHART FOR SERIES CCS

G-1 100 V, 108 V, 120 V

G-2 200 V, 208 V, 216 V, 220 V, 228 V, 240 V

H-1 114 V, 120 V

H-3 228 V, 240 V

H-4 228/114 V, 240/120 V, Split ø

Input and output voltages must be specified when ordering Series CCS.

All specifications subject to change without notice.

50/60 Hz. models are available with CE rating. Please specify when ordering.