

# 690/700 Volt PSC Square Body

## 690 Volt European/IEC Style Ratings and Application Data, DIN 110 Mounting

Body Size	Ampere Rating $I_n$ (A)	Rated Voltage $V_n$ (V) (IEC)	Melting $I^2t$ ( $A^2s \times 10^3$ )	Total Clearing $I^2t$ @ $V_n$ ( $A^2s \times 10^3$ )	Watts Loss @ $I_n$ (W)	Reference No.	Catalog No.	Description
30	50	690	0.116	0.68	9	G301191	PC30UD69V50D1A	6,9URD30D11A0050
	63	690	0.2	1.2	14	Q300118	PC30UD69V63D1A	6,9URD30D11A0063
	80	690	0.33	1.9	19	R300119	PC30UD69V80D1A	6,9URD30D11A0080
	100	690	0.47	2.7	26	S300120	PC30UD69V100D1A	6,9URD30D11A0100
	125	690	0.85	4.9	30	T300121	PC30UD69V125D1A	6,9URD30D11A0125
	160	690	1.6	9.2	37	V300122	PC30UD69V160D1A	6,9URD30D11A0160
	200	690	3	16.7	43	W300123	PC30UD69V200D1A	6,9URD30D11A0200
	250	690	5.8	32.4	50	X300124	PC30UD69V250D1A	6,9URD30D11A0250
	315	690	12	67	55	Y300125	PC30UD69V315D1A	6,9URD30D11A0315
	350	690	15.5	86	60	Z300126	PC30UD69V350D1A	6,9URD30D11A0350
	400	690	23	130	65	A300127	PC30UD69V400D1A	6,9URD30D11A0400
	450	690	26	165	88	S300695	PC30UD69V450D1A	6,9URD30D11A0450
	500	690	41	264	88	Y301091	PC30UD69V500D1A	6,9URD30D11A0500
	550	690	52	330	90	Z301092	PC30UD69V550D1A	6,9URD30D11A0550
31	200	690	2.6	14.6	45	H300019	PC31UD69V200D1A	6,9URD31D11A0200
	250	690	4.7	27	52	J300020	PC31UD69V250D1A	6,9URD31D11A0250
	315	690	7.5	43	65	K300021	PC31UD69V315D1A	6,9URD31D11A0315
	350	690	10.5	59	67	P300048	PC31UD69V350D1A	6,9URD31D11A0350
	400	690	19	110	68	L300022	PC31UD69V400D1A	6,9URD31D11A0400
	450	690	26.5	150	70	M300023	PC31UD69V450D1A	6,9URD31D11A0450
	500	690	37	210	72	N300024	PC31UD69V500D1A	6,9URD31D11A0500
	550	690	52	300	75	P300025	PC31UD69V550D1A	6,9URD31D11A0550
	630	690	75	421	85	Q300026	PC31UD69V630D1A	6,9URD31D11A0630
	700	690	95	530	95	R300027	PC31UD69V700D1A	6,9URD31D11A0700
800	690	140	880	120	H300709	PC31UD69V800D1A	6,9URD31D11A0800	
32	400	690	15	86	75	P300186	PC32UD69V400D1A	6,9URD32D11A0400
	450	690	22	124	80	Q300187	PC32UD69V450D1A	6,9URD32D11A0450
	500	690	28	157	90	R300188	PC32UD69V500D1A	6,9URD32D11A0500
	550	690	37	211	95	S300189	PC32UD69V550D1A	6,9URD32D11A0550
	630	690	54	302	105	T300190	PC32UD69V630D1A	6,9URD32D11A0630
	700	690	76	432	110	V300191	PC32UD69V700D1A	6,9URD32D11A0700
	800	690	115	648	120	W300192	PC32UD69V800D1A	6,9URD32D11A0800
	900	690	170	972	125	X300193	PC32UD69V900D1A	6,9URD32D11A0900
	1000	690	240	1350	135	Y300194	PC32UD69V10CD1A	6,9URD32D11A1000
33	500	690	19	108	105	S300258	PC33UD69V500D1A	6,9URD33D11A0500
	550	690	27	151	110	T300259	PC33UD69V550D1A	6,9URD33D11A0550
	630	690	40	227	120	V300260	PC33UD69V630D1A	6,9URD33D11A0630
	700	690	55	324	125	W300261	PC33UD69V700D1A	6,9URD33D11A0700
	800	690	95	529	130	X300262	PC33UD69V800D1A	6,9URD33D11A0800
	900	690	135	760	135	Y300263	PC33UD69V900D1A	6,9URD33D11A0900
	1000	690	170	970	155	Z300264	PC33UD69V10CD1A	6,9URD33D11A1000
	1100	690	240	1360	160	A300265	PC33UD69V11CD1A	6,9URD33D11A1100
	1250	690	350	2000	180	B300266	PC33UD69V12CD1A	6,9URD33D11A1250
	1400	690	480	2700	200	C300267	PC33UD69V14CD1A	6,9URD33D11A1400
	1500	600	500		220	H301974	PC33UD60V15CD1A	6URD33D11A1500
1600	600	555	3250	240	Z301437	PC33UD60V16CD1A	6URD33D11A1600	