

# PDE 系列 Series

直流鏈支撐電容器 DC-Link

## 基本技術特點 GENERAL TECHNICAL CHARACTERISTICS

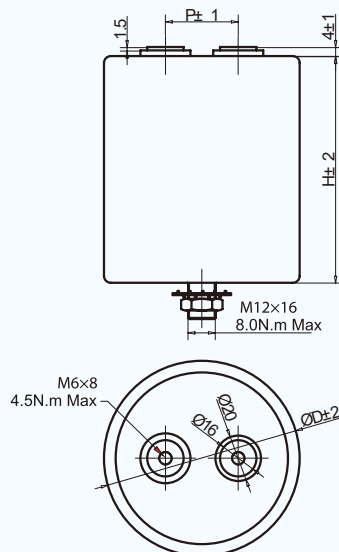
引用標準 Reference Standards	IEC 61071-60068	
絕緣介質 Dielectric	聚丙烯薄膜 Polypropylene film	
結構 Construction	乾式結構 Dry construction	
封裝 Coating	鋁外殼 Aluminum case	
端子 Leads	M6螺孔, 亦可選螺柱 Threaded insert M6, bolt available	

## 技術規格 ELECTRICAL CHARACTERISTICS

工作溫度 Operating Temperature	-40 to +85°C (外殼 case)
電容量 Capacitance	80 to 1000µF
額定電壓 Rated Voltage	800 to 2400VDC
容差 Tolerance	±5% or ±10%
損耗因數 Dissipation Factor	≤2× 10 <sup>-3</sup> 在100Hz和25±5°C測定 ≤2× 10 <sup>-3</sup> measured at 100Hz and 25±5°C
預期壽命 Life Expectancy	在額定電壓和 70°C (熱點溫度)的條件下可達100,000小時 100,000 hours at Un and 70°C (Hot-spot temperature)

## 測試 TEST METHODS AND PERFORMANCE

極間耐電壓 Voltage withstand between terminals	在1.5倍額定電壓Un下持續10秒 (25±5°C) 1.5Un (DC) applied for 10 sec at 25±5°C
極殼之間耐電壓 Test Voltage Terminal to Case	(1.5× Un+1000)VAC或最少3kVAC持續60秒 (1.5× Un+1000)VAC, Min. 3kVAC for 60 sec
自放電時間常數 Self discharge time constant	≥10,000 秒, 電容器充電1分鐘後增加100VDC (25±5°C) ≥10,000 sec after 1 minute of electrification at 100VDC (25±5°C)



規格若有任何變更將不予通知。如有產品安全或技術問題，請即與我司業務部或代理商聯繫。  
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## 產品編碼和電性規格 PART NUMBER AND ELECTRICAL SPECIFICATIONS

產品編碼 Part Number	容量 Cap ( $\mu$ F)	直徑 D (mm)	高度 H (mm)	極距 P (mm)	紋波 電流 I <sub>rms</sub> @25°C @10kHz (A)	等效 串聯 電阻 ESR@ 1.0kHz (m $\Omega$ )	熱阻 R <sub>th</sub> (°C/W)	重量 Weight (kg)
<b>Un 800VDC, Us 1200V, Ur 200V</b>								
PDE437*2KU1NMFSA	430	76	120	32	40	4.3	3.9	0.65
PDE557*2KV1NMFSA	550	86	120	32	46	3.7	3.5	0.85
PDE807*2KU2BMFSA	800	76	225	32	67	2.9	2.0	1.25
PDE108*2KV2BMFSA	1000	86	225	32	76	2.6	1.8	1.50
<b>Un 1000VDC, Us 1500V, Ur 250V</b>								
PDE2G7*3AU1NMFSA	275	76	120	32	37	5.0	3.9	0.65
PDE357*3AV1NMFSA	350	86	120	32	53	5.2	3.5	0.85
PDE507*3AU2BMFSA	500	76	225	32	63	3.3	2.0	1.25
PDE687*3AV2BMFSA	680	86	225	32	73	2.8	1.8	1.50
<b>Un 1200VDC, Us 1800V, Ur 300V</b>								
PDE207*3OU1NMFSA	200	76	120	32	35	5.5	3.9	0.65
PDE257*3OV1NMFSA	250	86	120	32	41	4.7	3.5	0.85
PDE377*3OU2BMFSA	370	76	225	32	61	3.6	2.0	1.25
PDE477*3OV2BMFSA	470	86	225	32	69	3.1	1.8	1.50
<b>Un 1400VDC, Us 2100V, Ur 330V</b>								
PDE147*3FU1NMFSA	140	76	120	32	33	6.5	3.9	0.65
PDE187*3FV1NMFSA	180	86	120	32	38	5.3	3.5	0.85
PDE277*3FU2BMFSA	270	76	225	32	58	4.0	2.0	1.25
PDE357*3FV2BMFSA	350	86	225	32	66	3.4	1.8	1.50
<b>Un 1600VDC, Us 2400V, Ur 350V</b>								
PDE107*3CU1NMFSA	100	76	120	32	30	7.7	3.9	0.65
PDE147*3CV1NMFSA	140	86	120	32	36	5.9	3.5	0.85
PDE207*3CU2BMFSA	200	76	225	32	54	4.5	2.0	1.25
PDE277*3CV2BMFSA	270	86	225	32	64	3.7	1.8	1.50
<b>Un 1800VDC, Us 2700V, Ur 400V</b>								
PDE806*3PU1NMFSA	80	76	120	32	29	8.4	3.9	0.65
PDE117*3PV1NMFSA	110	86	120	32	35	6.4	3.5	0.85
PDE167*3PU2BMFSA	160	76	225	32	52	4.8	2.0	1.25
PDE207*3PV2BMFSA	200	86	225	32	60	4.1	1.8	1.50
<b>Un 2000VDC, Us 3000V, Ur 450V</b>								
PDE137*3DU2BMFSA	130	76	225	32	36	10.4	2.0	1.25
PDE177*3DV2BMFSA	170	86	225	32	42	8.6	1.8	1.50
<b>Un 2400VDC, Us 3600V, Ur 500V</b>								
PDE906*34U2BMFSA	90	76	225	32	33	12.0	2.0	1.25
PDE127*34V2BMFSA	120	86	225	32	39	9.7	1.8	1.50

備註： 產品編碼的第7位的“\*”是代表可選容差為J=  $\pm$ 5% 或 K=  $\pm$ 10%。

Remark : The “\*” in 7th digit is used for the capacitance tolerance, J=  $\pm$ 5% or K=  $\pm$ 10%.

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# PDP 系列 Series

## 直流鏈支撐電容器 DC-Link

### 基本技術特點 GENERAL TECHNICAL CHARACTERISTICS

引用標準 Reference Standards	IEC 61071-60068, UL810 已認證 IEC 61071-60068, UL810 Approved
絕緣介質 Dielectric	聚丙烯薄膜 Polypropylene film
結構 Construction	乾式結構 Dry construction
封裝 Coating	鋁外殼 Aluminum case
端子 Leads	M6螺孔, 亦可選螺柱 Threaded insert M6, bolt available

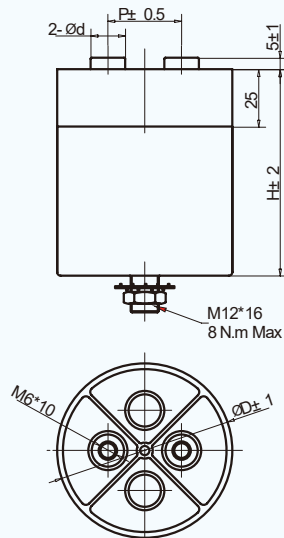


### 技術規格 ELECTRICAL CHARACTERISTICS

工作溫度 Operating Temperature	-40 to +85°C (外殼 case)
電容量 Capacitance	75 to 2750µF
額定電壓 Rated Voltage	600 to 2500VDC
容差 Tolerance	±5% or ±10%
損耗因數 Dissipation Factor	≤3× 10 <sup>-3</sup> 在100Hz和25±5°C測定 ≤3× 10 <sup>-3</sup> measured at 100Hz and 25±5°C
預期壽命 Life Expectancy	在額定電壓和 70°C (熱點溫度)的條件下可達100,000小時 100,000 hours at Un and 70°C (Hot-spot temperature)

### 測試 TEST METHODS AND PERFORMANCE

極間耐電壓 Voltage withstand between terminals	在1.5倍額定電壓Un下持續10秒 (25±5°C) 1.5Un (DC) applied for 10 sec at 25±5°C
極殼之間耐電壓 Test Voltage Terminal to Case	(1.5× Un+1000)VAC或最少3kVAC持續60秒 (1.5× Un+1000)VAC, Min. 3kVAC for 60 sec
自放電時間常數 Self discharge time constant	≥10,000 秒, 電容器充電1分鐘後增加100VDC (25±5°C) ≥10,000 sec after 1 minute of electrification at 100VDC (25±5°C)



D=76, 86mm	D=116mm	D=136mm
d=14mm	d=14mm	d=16mm
P=32mm	P=50mm	P=50mm

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## 產品編碼和電性規格 PART NUMBER AND ELECTRICAL SPECIFICATIONS

產品編碼 Part Number	容量 Cap ( $\mu$ F)	直徑 D (mm)	高度 H (mm)	極距 P (mm)	紋波 電流 I <sub>rms</sub> @25°C @10kHz (A)	等效 串聯 電阻 ESR@ 1.0kHz (m $\Omega$ )	自感 L <sub>s</sub> (nH)	熱阻 R <sub>th</sub> (°C/W)	儲能 W <sub>n</sub> (Ws)	重量 Weight (kg)
Un 600VDC, Us 900V, Ur 150V										
PDP657*26V1BM6SA	650	86	125	32	73	1.0	40	2.9	117	1.00
Un 900VDC, Us 1350V, Ur 200V										
PDP377*29U1BM6SA	370	76	125	3.3	60	1.2	40	3.7	150	0.75
PDP397*29U1NM6SA	390	76	120	1.6	33	3.7	60	3.9	158	0.70
PDP457*29U1DM6SA	450	76	145	3.2	61	1.3	45	3.2	182	0.85
PDP497*29V1BM6SA	490	86	125	4.4	71	0.9	40	3.3	198	0.95
PDP527*29V1NM6SA	520	86	120	2.1	40	2.9	60	3.5	211	0.90
PDP577*29U1GM6SA	570	76	175	3.4	61	1.6	50	2.7	231	1.10
PDP607*29V1DM6SA	600	86	145	4.2	72	1.1	45	2.9	243	1.10
PDP757*29V1GM6SA	750	86	175	4.5	73	1.3	50	2.4	304	1.30
PDP787*29U2BM6SA	780	76	225	3.1	63	2.0	60	2.0	316	1.30
PDP108*29A1BM6SA	1000	116	125	4.0	53	1.6	60	2.9	405	1.70
PDP1K8*29V2BM6SA	1050	86	225	4.2	76	1.5	60	1.8	425	1.60
PDP118*29A1RM6SA	1100	116	150	7.7	88	0.7	45	2.5	446	2.10
PDP1D8*29A1UM6SA	1450	116	180	8.7	90	0.7	50	2.1	587	2.40
PDP208*29A2PM6SA	2000	116	230	8.0	92	0.9	60	1.7	810	3.00
PDP2G8*29C2PMFSA	2750	136	230	11.0	99	0.7	60	1.5	1114	4.10
Un 1100VDC, Us 1650V, Ur 250V										
PDP257*31U1NM6SA	250	76	120	1.5	30	4.6	60	3.9	151	0.70
PDP337*31V1NM6SA	330	86	120	2.0	36	3.6	60	3.5	200	0.90
PDP377*31V1PM6SA	370	86	130	1.9	36	3.8	60	3.2	224	0.95
PDP407*31V1DM6SA	400	86	145	4.0	67	1.2	45	2.9	242	1.10
PDP427*31V1PM6SA	420	86	136	2.5	45	2.0	60	3.2	254	0.80
PDP427*31V1EM6SA	420	86	155	4.2	69	1.2	45	2.7	254	1.20
PDP507*31V1GM6SA	500	86	175	4.0	67	1.5	50	2.4	303	1.30
PDP657*31A1BM6SA	650	116	125	3.9	49	1.9	60	2.9	393	1.70
PDP687*31V2BM6SA	680	86	225	4.1	69	1.8	60	1.8	411	1.60
PDP737*31A1RM6SA	730	116	150	7.3	82	0.8	45	2.5	442	2.10
PDP907*31C1BM6SA	900	136	125	5.4	54	1.4	60	2.5	545	2.30
PDP927*31A1UM6SA	920	116	180	7.4	82	0.9	50	2.1	557	2.40
PDP1B8*31A2PM6SA	1250	116	230	7.5	84	1.1	60	1.7	756	3.00
PDP178*31C2PM6SA	1700	136	230	10.2	90	0.9	60	1.5	1029	4.20
PDP198*31C2SM6SA	1900	136	260	15.2	120	0.5	50	1.3	1150	4.70
PDP2E8*31C3CM6SA	2550	136	335	15.3	120	0.6	60	1.0	1543	6.00
Un 1300VDC, Us 1950V, Ur 300V										
PDP177*3BU1NM6SA	170	76	120	1.4	27	5.6	60	3.9	144	0.70
PDP237*3BV1NM6SA	230	86	120	1.8	33	4.2	60	3.5	194	0.90
PDP337*3BV1GM6SA	330	86	175	3.3	61	1.8	50	2.4	279	1.30
PDP457*3BA1BM6SA	450	116	125	3.6	45	2.3	60	2.9	380	1.70
PDP477*3BV2BM6SA	470	86	225	3.8	64	2.2	60	1.8	397	1.60
PDP507*3BA1RM6SA	500	116	150	6.5	76	0.9	45	2.5	423	2.10
PDP637*3BC1BM6SA	630	136	125	5.0	50	1.7	60	2.5	532	2.30
PDP647*3BA1UM6SA	640	116	180	6.4	77	1.0	50	2.1	541	2.40
PDP857*3BA2PM6SA	850	116	230	6.8	77	1.3	60	1.7	718	3.00
PDP907*3BC1UM6SA	900	136	180	9.0	84	0.8	50	1.9	761	3.30
PDP128*3BC2PM6SA	1200	136	230	9.6	84	1.0	60	1.5	1014	4.10
PDP1C8*3BC2SM6SA	1350	136	260	13.5	114	0.6	50	1.3	1141	4.60
PDP188*3BC3CM6SA	1800	136	335	14.4	119	0.7	60	1.0	1521	6.00

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## 產品編碼和電性規格 PART NUMBER AND ELECTRICAL SPECIFICATIONS

產品編碼 Part Number	容量 Cap ( $\mu$ F)	直徑 D (mm)	高度 H (mm)	極距 P (mm)	紋波 電流 I <sub>rms</sub> @25°C @10kHz (A)	等效 串聯 電阻 ESR@ 1.0kHz (m $\Omega$ )	自感 L <sub>s</sub> (nH)	熱阻 R <sub>th</sub> (°C/W)	儲能 W <sub>n</sub> (Ws)	重量 Weight (kg)
Un 1900VDC, Us 2850V, Ur 500V										
PDP756*39U1NM6SA	75	76	120	1.1	22	8.4	60	3.9	135	0.70
PDP107*39V1NM6SA	100	86	120	1.4	27	6.3	60	3.5	181	0.90
PDP157*39V1GM6SA	150	86	175	2.9	51	2.6	50	2.4	271	1.30
PDP197*39A1BM6SA	190	116	125	2.7	36	3.4	60	2.9	343	1.70
PDP207*39V2BM6SA	200	86	225	2.8	52	3.3	60	1.8	361	1.70
PDP227*39A1RM6SA	220	116	150	5.5	65	1.2	45	2.5	397	2.10
PDP2G7*39C1BM6SA	275	136	125	3.9	41	2.4	60	2.5	496	2.30
PDP287*39A1UM6SA	280	116	180	5.3	64	1.5	50	2.1	505	2.40
PDP387*39A2PM6SA	380	116	230	5.3	65	1.8	60	1.7	686	3.00
PDP407*39C1UM6SA	400	136	180	7.6	71	1.1	50	1.9	722	3.30
PDP547*39C2PM6SA	540	136	230	7.6	72	1.3	60	1.5	975	4.10
PDP607*39C2SM6SA	600	136	260	11.4	99	0.8	50	1.3	1083	4.60
PDP807*39C3CM6SA	800	136	335	11.2	102	1.0	60	1.0	1444	6.00
Un 2500VDC, Us 3750V, Ur 600V										
PDP956*3EA1PM6SA	95	116	130	1.5	43	2.5	40	2.8	297	1.80
PDP137*3EC1PM6SA	130	136	130	2.1	47	1.9	40	2.4	406	2.50
PDP207*3EA2PM6SA	200	116	230	1.6	42	4.4	60	1.7	625	3.00

備註： 產品編碼的第7位的“\*”是代表可選容差為J=  $\pm$ 5% 或 K=  $\pm$ 10%。

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# PDF 系列 Series

## 大紋波電流的直流支撐電容器 High Current DC-Link

### 基本技術特點 GENERAL TECHNICAL CHARACTERISTICS

引用標準 Reference Standards	IEC 61071-60068
絕緣介質 Dielectric	聚丙烯薄膜 Polypropylene film
結構 Construction	乾式結構 Dry construction
封裝 Coating	UL94V-0 阻燃防火聚酯塑膠外殼, 環氧樹脂灌封 Polyester can, UL94V-0 resin end fill
端子 Leads	螺孔或螺柱 Threaded insert or bolt

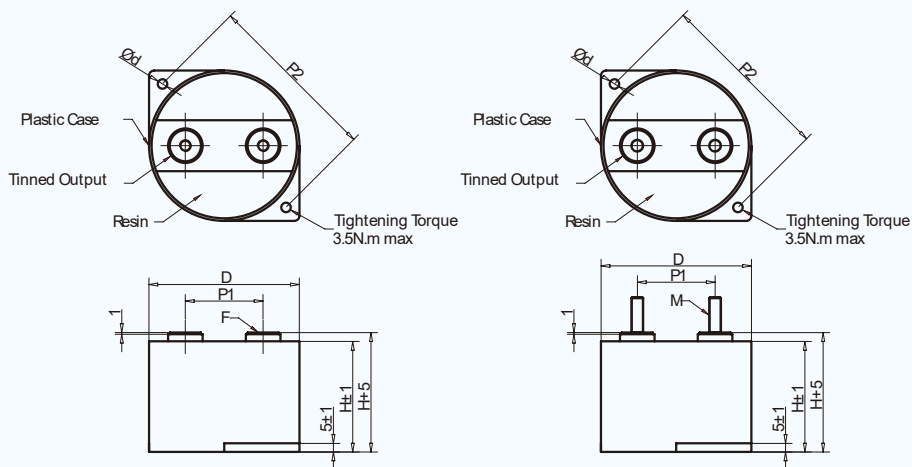


### 技術規格 ELECTRICAL CHARACTERISTICS

工作溫度 Operating Temperature	-40 to +85°C (外殼 case)
電容量 Capacitance	6.8 to 220µF
額定電壓 Rated Voltage	600 to 2200VDC
容差 Tolerance	±5% or ±10%
損耗因數 Dissipation Factor	≤2× 10 <sup>-3</sup> 在100Hz和25±5°C測定 ≤2× 10 <sup>-3</sup> measured at 100Hz and 25±5°C
預期壽命 Life Expectancy	在額定電壓和 70°C (熱點溫度) 的條件下可達100,000小時 100,000 hours at Un and 70°C (Hot-spot temperature)

### 測試 TEST METHODS AND PERFORMANCE

極間耐電壓 Voltage withstand between terminals	在1.5倍額定電壓Un下持續10秒 (25±5°C) 1.5Un (DC) applied for 10 sec at 25±5°C
極殼之間耐電壓 Test Voltage Terminal to Case	(1.5× Un+1000)VAC或最少3kVAC持續60秒 (1.5× Un+1000)VAC, Min. 3kVAC for 60 sec
自放電時間常數 Self discharge time constant	≥5,000 秒, 電容器充電1分鐘後增加100VDC (25±5°C) ≥5,000 sec after 1 minute of electrification at 100VDC (25±5°C)



D	端子 Leads				P1	P2	d
(mm)	M	力矩 Torque	F	力矩 Torque	(mm)	(mm)	(mm)
87	M8 x 20	8.5 N.m Max	M6 x 8	4.5 N.m Max	45±1	101	5.5

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## 產品編碼和電性規格 PART NUMBER AND ELECTRICAL SPECIFICATIONS

產品編碼 Part Number	容量 Cap ( $\mu$ F)	直徑 D (mm)	高度 H (mm)	最大 自感 Ls max. (nH)	電壓 上升 速率 du/dt (V/ $\mu$ s)	紋波 電流 I <sub>rms</sub> @25°C @10kHz (A)	等效 串聯 電阻 ESR@ 1.0kHz (m $\Omega$ )	熱阻 R <sub>th</sub> (°C/W)
Un 600VDC, Us 960V, Ur 175V								
PDF107*26W41M8SA	100	87	41	25	40	80	0.8	6.8
PDF157*26W51M8SA	150	87	51	32	27	80	0.9	5.9
PDF227*26W65M8SA	220	87	65	40	18	75	1.1	5.0
Un 700VDC, Us 1050V, Ur 200V								
PDF107*2SW41M8SA	100	87	41	25	48	90	0.6	6.8
PDF157*2SW51M8SA	150	87	51	32	32	90	0.7	5.9
PDF227*2SW65M8SA	220	87	65	40	21	85	0.9	5.0
Un 800VDC, Us 1280V, Ur 225V								
PDF686*2KW41M8SA	68	87	41	25	56	75	0.9	6.8
PDF107*2KW51M8SA	100	87	51	32	37	75	1.0	5.9
PDF147*2KW65M8SA	140	87	65	40	25	70	1.3	5.0
Un 900VDC, Us 1350V, Ur 250V								
PDF686*29W41M8SA	68	87	41	25	56	80	0.8	6.8
PDF107*29W51M8SA	100	87	51	32	37	80	0.9	5.9
PDF147*29W65M8SA	140	87	65	40	25	75	1.2	5.0
Un 1000VDC, Us 1600V, Ur 275V								
PDF476*3AW41M8SA	47	87	41	25	73	70	1.0	6.8
PDF686*3AW51M8SA	68	87	51	32	49	70	1.2	5.9
PDF107*3AW65M8SA	100	87	65	40	33	65	1.5	5.0
Un 1100VDC, Us 1650V, Ur 300V								
PDF476*31W41M8SA	47	87	41	25	73	75	0.9	6.8
PDF686*31W51M8SA	68	87	51	32	49	75	1.1	5.9
PDF107*31W65M8SA	100	87	65	40	33	70	1.4	5.0
Un 1200VDC, Us 1920V, Ur 325V								
PDF256*3OW41M8SA	25	87	41	25	90	60	1.2	6.8
PDF356*3OW51M8SA	35	87	51	32	70	60	1.5	5.9
PDF506*3OW65M8SA	50	87	65	40	50	55	2.0	5.0
Un 1500VDC, Us 2400V, Ur 350V								
PDF186*3ZW41M8SA	18	87	41	25	113	55	1.2	6.8
PDF256*3ZW51M8SA	25	87	51	32	85	55	1.7	5.9
PDF356*3ZW65M8SA	35	87	65	40	60	50	2.2	5.0
Un 1800VDC, Us 2880V, Ur 400V								
PDF106*3PW41M8SA	10	87	41	25	175	50	1.5	6.8
PDF156*3PW51M8SA	15	87	51	32	120	50	2.0	5.9
PDF226*3PW65M8SA	22	87	65	40	80	45	2.5	5.0
Un 2200VDC, Us 3520V, Ur 450V								
PDF685*3NW41M8SA	6.8	87	41	25	200	50	1.7	6.8
PDF106*3NW51M8SA	10	87	51	32	150	50	2.3	5.9
PDF156*3NW65M8SA	15	87	65	40	100	45	2.9	5.0

備註： 產品編碼的第7位的“\*”是代表可選容差為J=  $\pm$ 5% 或 K=  $\pm$ 10%。  
產品編碼的第13及14位的“\*\*”是代表成型MH或MF類型。

Remark : The “\*” in 7th digit is used for the capacitance tolerance, J=  $\pm$ 5% or K=  $\pm$ 10% .  
The “\*\*” in 13th and 14th digits are used for lead type, MH or MF.

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# PDB 系列 Series

## 直流鏈支撐電容器 DC-Link

### 基本技術特點 GENERAL TECHNICAL CHARACTERISTICS

引用標準 Reference Standards	IEC 61071-60068
絕緣介質 Dielectric	聚丙烯薄膜 Polypropylene film
結構 Construction	乾式結構 Dry construction
封裝 Coating	UL94V-0 阻燃防火聚酯塑膠外殼, 環氧樹脂灌封 Polyester can, UL94V-0 resin end fill
端子 Leads	鍍錫銅線 Tinned copper wire

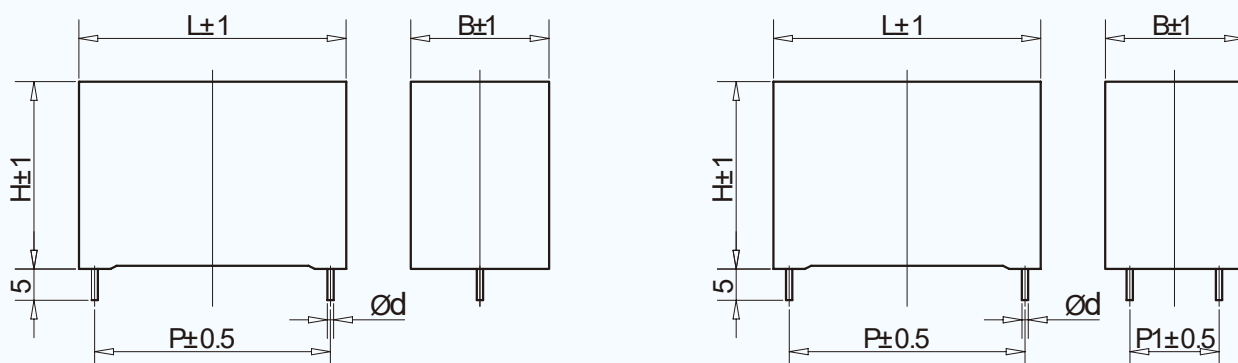


### 技術規格 ELECTRICAL CHARACTERISTICS

工作溫度 Operating Temperature	-40 to +85°C (外殼 case)
電容量 Capacitance	6 to 80μF
額定電壓 Rated Voltage	500 to 1100VDC
容差 Tolerance	±5% or ±10%
損耗因數 Dissipation Factor	≤1×10 <sup>-3</sup> 在100Hz和25±5°C測定 ≤1×10 <sup>-3</sup> measured at 100Hz and 25±5°C
預期壽命 Life Expectancy	在額定電壓和 70°C (熱點溫度) 的條件下可達100,000小時 100,000 hours at Un and 70°C (Hot-spot temperature)

### 測試 TEST METHODS AND PERFORMANCE

極間耐電壓 Voltage withstand between terminals	在1.5倍額定電壓Un下持續10秒 (25±5°C) 1.5Un (DC) applied for 10 sec at 25±5°C
極殼之間耐電壓 Test Voltage Terminal to Case	3kVAC/50Hz 持續60秒 3kVAC/50Hz for 60 sec
自放電時間常數 Self discharge time constant	≥5,000 秒 (典型值), 電容器充電1分鐘後增加100VDC (25±5°C) ≥5,000 sec (typical value), after 1 minute of electrification at 100VDC (25±5°C)



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## 產品編碼和電性規格 PART NUMBER AND ELECTRICAL SPECIFICATIONS

產品編碼 Part Number	容量 Cap ( $\mu$ F)	尺寸 Dimension (mm)						電壓 上升 速率 du/dt (V/ $\mu$ s)	紋波 電流 I <sub>rms</sub> @25°C @10kHz (A)	等效 串聯 電阻 ESR@ 1.0kHz (m $\Omega$ )
		長度 L	寬度 B	高度 H	極距 P	引腳 距離 P1	引線 直徑 d			
Un 500VDC, Us 750V, Ur 150V										
PDB166*2HC30**SA	16	42.5	22	30	37.5		1.2	20	10	7.9
PDB256*2HE37**SA	25	42.5	28	37	37.5		1.2	20	12	5.5
PDB256*2HE37**SA	25	42.5	28	37	37.5	10.2	1.2	20	14	5.3
PDB356*2HF45**SA	35	42.5	30	45	37.5		1.2	20	12	4.0
PDB356*2HF45**SA	35	42.5	30	45	37.5	20.3	1.2	20	17	3.8
PDB406*2HH45**SA	40	42.5	33	45	37.5		1.2	20	12	3.6
PDB406*2HH45**SA	40	42.5	33	45	37.5	20.3	1.2	20	19	3.5
PDB456*2HS45**SA	45	57.5	30	45	52.5		1.2	13	12	5.2
PDB456*2HS45**SA	45	57.5	30	45	52.5	20.3	1.2	13	17	5.0
PDB606*2HT50**SA	60	57.5	35	50	52.5		1.2	13	12	4.4
PDB606*2HT50**SA	60	57.5	35	50	52.5	20.3	1.2	13	20	4.3
PDB806*2HU56**SA	80	57.5	42.5	56	52.5	20.3	1.2	13	22	3.7
Un 700VDC, Us 1050V, Ur 200V										
PDB156*2SC30**SA	15	42.5	22	30	37.5		1.2	21	9	8.0
PDB226*2SE37**SA	22	42.5	28	37	37.5		1.2	21	11	5.6
PDB226*2SE37**SA	22	42.5	28	37	37.5	10.2	1.2	21	11	5.4
PDB306*2SF45**SA	30	42.5	30	45	37.5		1.2	21	12	4.2
PDB306*2SF45**SA	30	42.5	30	45	37.5	20.3	1.2	21	14	4.0
PDB356*2SH45**SA	35	42.5	33	45	37.5		1.2	21	12	3.7
PDB356*2SH45**SA	35	42.5	33	45	37.5	20.3	1.2	21	16	3.6
PDB456*2SS45**SA	45	57.5	30	45	52.5		1.2	14	12	5.4
PDB456*2SS45**SA	45	57.5	30	45	52.5	20.3	1.2	14	14	5.2
PDB556*2ST50**SA	55	57.5	35	50	52.5		1.2	14	12	4.5
PDB556*2ST50**SA	55	57.5	35	50	52.5	20.3	1.2	14	17	4.4
PDB806*2SU56**SA	80	57.5	42.5	56	52.5	20.3	1.2	14	22	3.8
Un 900VDC, Us 1350V, Ur 250V										
PDB106*29C30**SA	10	42.5	22	30	37.5		1.2	30	8	9.5
PDB156*29E37**SA	15	42.5	28	37	37.5		1.2	30	11	6.5
PDB156*29E37**SA	15	42.5	28	37	37.5	10.2	1.2	30	11	6.0
PDB206*29F45**SA	20	42.5	30	45	37.5		1.2	30	12	5.0
PDB206*29F45**SA	20	42.5	30	45	37.5	20.3	1.2	30	13	4.5
PDB226*29H45**SA	22	42.5	33	45	37.5		1.2	30	12	4.6
PDB226*29H45**SA	22	42.5	33	45	37.5	20.3	1.2	30	14	4.1
PDB306*29S45**SA	30	57.5	30	45	52.5		1.2	20	12	6.4
PDB306*29S45**SA	30	57.5	30	45	52.5	20.3	1.2	20	13	5.9
PDB406*29T50**SA	40	57.5	35	50	52.5		1.2	20	12	4.9
PDB406*29T50**SA	40	57.5	35	50	52.5	20.3	1.2	20	17	4.4
PDB556*29U56**SA	55	57.5	42.5	56	52.5	20.3	1.2	20	22	3.0

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## 產品編碼和電性規格 PART NUMBER AND ELECTRICAL SPECIFICATIONS

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		長度 L	寬度 B	高度 H	極距 P	引腳 距離 P1	引線 直徑 d			
Un 1100VDC, Us 1650V, Ur 300V										
PDB605*31C30**SA	6	42.5	22	30	37.5		1.2	39	7	12.9
PDB106*31E37**SA	10	42.5	28	37	37.5		1.2	39	10	8.0
PDB106*31E37**SA	10	42.5	28	37	37.5	10.2	1.2	39	10	7.5
PDB146*31F45**SA	14	42.5	30	45	37.5		1.2	39	12	5.8
PDB146*31F45**SA	14	42.5	30	45	37.5	20.3	1.2	39	12	5.3
PDB156*31H45**SA	15	42.5	33	45	37.5		1.2	39	12	5.5
PDB156*31H45**SA	15	42.5	33	45	37.5	20.3	1.2	39	13	5.0
PDB226*31S45**SA	22	57.5	30	45	52.5		1.2	26	12	7.2
PDB226*31S45**SA	22	57.5	30	45	52.5	20.3	1.2	26	13	6.7
PDB256*31T50**SA	25	57.5	35	50	52.5		1.2	26	12	6.4
PDB256*31T50**SA	25	57.5	35	50	52.5	20.3	1.2	26	14	5.9
PDB406*31U56**SA	40	57.5	42.5	56	52.5	20.3	1.2	26	20	3.7

- 備註： 產品編碼的第7位的“\*”是代表可選容差為J=  $\pm$ 5%或K=  $\pm$ 10%。  
 產品編碼的第13位的“\*”是代表可選接腳線數目為2條， 4條或6條。  
 產品編碼的第14位的“\*”是代表可選接腳線長度， E即是5mm， 3即是30mm。
- Remark : The “\*” in 7th digit is used for the capacitance tolerance, J=  $\pm$ 5% or K=  $\pm$ 10%.  
 The “\*” in 13th digit is used for the leads style, for 2 leads, 4 leads or 6 leads.  
 The “\*” in 14th digit is used for the lead length, E for 5mm, 3 for 30mm.

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