

Metallized polyester film capacitors

MKT 368

MKT 368 GENERAL DATA

PITCH 10 mm

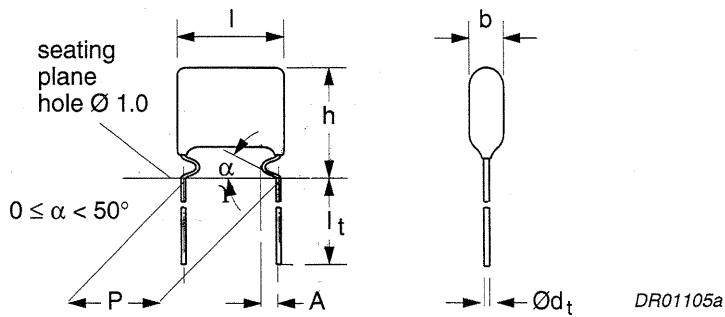


Fig.20 Outline.

Specific reference data for the 63 V DC capacitors

DESCRIPTION	VALUE		
	at 1 kHz	at 10 kHz	at 100 kHz
Tangent of loss angle: 0.1 μF < C \leq 0.47 μF 0.47 μF < C \leq 1.0 μF	$\leq 75 \times 10^{-4}$ $\leq 75 \times 10^{-4}$	$\leq 130 \times 10^{-4}$ $\leq 130 \times 10^{-4}$	$\leq 300 \times 10^{-4}$ -
Rated voltage pulse slope $(dU/dt)_R$ at U_{Rdc}	30 V/ μs		
R between leads, for C \leq 0.33 μF	>15000 M Ω		
R between leads, for C > 0.33 μF	>5000 s		

Available 63 V DC versions

PACKAGING	DIMENSIONS	C-tol	FIRST 9 DIGITS OF CATALOGUE NUMBER	ORDERING
Loose in box	$l_t = 4.0 +1.0/-0.5$ mm	$\pm 10\%$	2222 368 15...	on request
		$\pm 5\%$	2222 368 16...	on request
	$l_t = 3.0 \pm 0.4$ mm	$\pm 10\%$	2222 368 13...	on request
		$\pm 5\%$	2222 368 17...	on request
	$l_t = 19.0 \pm 4.0$ mm	$\pm 10\%$	2222 368 11...	on request
		$\pm 5\%$	2222 368 12...	on request
Taped on reel	H = 16.0 mm; note 1	$\pm 10\%$	2222 368 18...	on request
		$\pm 5\%$	2222 368 19...	on request

Note

1. H = in-tape height; for detailed specifications refer to this handbook, Chapter "Packaging".

Metallized polyester film capacitors

MKT 368

 $U_{Rdc} = 63 \text{ V}$; $U_{Rac} = 40 \text{ V}$

loose and taped

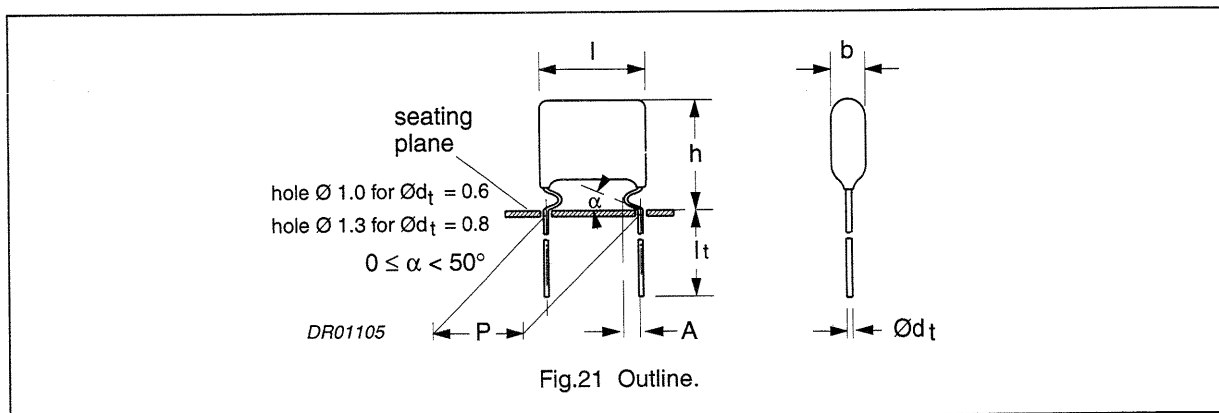
C (μF)	DIMENSIONS $b_{\text{max}} \times h_{\text{max}} \times l_{\text{max}}$ (mm)	MASS (g)	CATALOGUE NUMBER 2222 368 AND PACKAGING				
			LOOSE IN BOX			REEL	
			short leads		long leads		SPQ
			$l_t = 4.0 +1.0/-0.5 \text{ mm}$	SPQ	SPQ	SPQ	
			last 5 digits of catalogue number				
C-tol = $\pm 10\%$							
Pitch = $10.16 \pm 0.30 \text{ mm}$; $d_t = 0.60 \pm 0.06 \text{ mm}$; $A = 2.0 +1.0/-0.5 \text{ mm}$							
0.22	$4.5 \times 12.5 \times 12.5$	0.4	15224	2000	1000	1300	
0.27			15274				
0.33			15334				
0.39			15394				
0.47	$5.0 \times 13.0 \times 12.5$	0.5	15474	2000	1000	1200	
0.56			15564				
0.68	$5.5 \times 13.5 \times 12.5$	0.5	15684	2000	1000	1100	
0.82	$6.0 \times 14.0 \times 12.5$	0.6	15824	2000	1000	1000	
1	$6.5 \times 14.5 \times 12.5$	0.7	15105	2000	1000	900	

Metallized polyester film capacitors

MKT 368

MKT 368 GENERAL DATA

PITCH 10/15/22.5/27.5 mm



Specific reference data for the 100 V DC capacitors

DESCRIPTION	VALUE		
	at 1 kHz	at 10 kHz	at 100 kHz
Tangent of loss angle: $C \leq 0.1 \mu\text{F}$ $0.1 \mu\text{F} < C \leq 0.47 \mu\text{F}$ $0.47 \mu\text{F} < C \leq 1.0 \mu\text{F}$ $C > 1.0 \mu\text{F}$	$\leq 75 \times 10^{-4}$	$\leq 130 \times 10^{-4}$	$\leq 250 \times 10^{-4}$
Rated voltage pulse slope $(dU/dt)_R$ at U_{Rdc} : $P = 10 \text{ mm}$ $P = 15 \text{ mm}$ $P = 22.5 \text{ mm}$ $P = 27.5 \text{ mm}$		28 V/ μs 20 V/ μs 8 V/ μs 7 V/ μs	
R between leads, for $C \leq 0.33 \mu\text{F}$		>15000 M Ω	
RC between leads, for $C > 0.33 \mu\text{F}$		>5000 s	

Available 100 V DC versions

PACKAGING	DIMENSIONS	C-tol	FIRST 9 DIGITS OF CATALOGUE NUMBER	ORDERING
Loose in box	$l_t = 4.0 +1.0/-0.5 \text{ mm}$	$\pm 10\%$	2222 368 25...	on request
		$\pm 5\%$	2222 368 26...	on request
	$l_t = 3.0 \pm 0.4 \text{ mm}$	$\pm 10\%$	2222 368 23...	on request
		$\pm 5\%$	2222 368 27...	on request
	long leads; note 1	$\pm 10\%$	2222 368 21...	on request
		$\pm 5\%$	2222 368 22...	on request
Taped on reel	$H = 16.0 \text{ mm}$; note 2	$\pm 10\%$	2222 368 28...	on request
		$\pm 5\%$	2222 368 29...	on request

Notes

- Length of long leads:
 - $l_t = 19.0 \pm 4.0 \text{ mm}$ for lead pitches 10.16 mm and 15.24 mm.
 - $l_t = 25.0 \pm 4.0 \text{ mm}$ for lead pitch 22.86 mm.
 - $l_t = 24.0 \pm 4.0 \text{ mm}$ for lead pitch 27.94 mm.
- H = in-tape height; for detailed specifications refer to this handbook, Chapter "Packaging".

Metallized polyester film capacitors

MKT 368

 $U_{Rdc} = 100 \text{ V}$; $U_{Rac} = 63 \text{ V}$

loose and taped

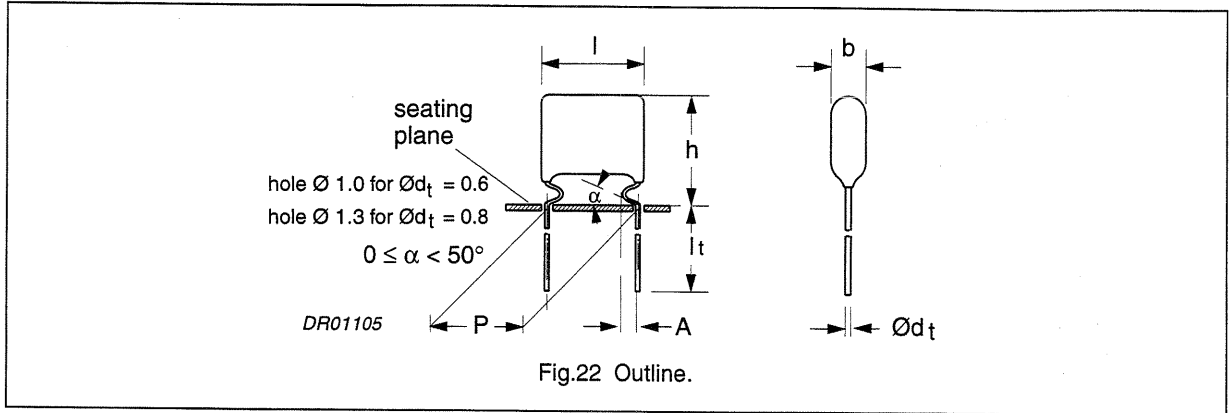
C (μF)	DIMENSIONS $b_{\text{max}} \times h_{\text{max}} \times l_{\text{max}}$ (mm)	MASS (g)	CATALOGUE NUMBER 2222 368 AND PACKAGING				
			LOOSE IN BOX			REEL	
			short leads		long leads		SPQ
			$l_t = 4.0 +1.0/-0.5 \text{ mm}$		SPQ	SPQ	
			last 5 digits of catalogue number				
C-tol = $\pm 10\%$				SPQ			
Pitch = $10.16 \pm 0.30 \text{ mm}$; $d_t = 0.60 \pm 0.06 \text{ mm}$; $A = 2.0 +1.0/-0.5 \text{ mm}$							
0.056	4.0 × 12.0 × 12.5	0.4	25563	2000	1000	1500	
0.068			25683				
0.082			25823				
0.1			25104				
0.12			25124				
0.15			25154				
0.18	4.5 × 12.5 × 12.5	0.4	25184	2000	1000	1300	
0.22	5.0 × 13.0 × 12.5	0.5	25224	2000	1000	1200	
Pitch = $15.24 \pm 0.30 \text{ mm}$; $d_t = 0.80 \pm 0.08 \text{ mm}$; $A = 2.5 +1.4/-0.5 \text{ mm}$							
0.27	5.0 × 14.0 × 17.5	0.6	25274	2000	1000	1200	
0.33			25334				
0.39			25394				
0.47	5.5 × 14.5 × 17.5	0.7	25474	2000	1000	1100	
0.56		0.8	25564				
0.68	6.0 × 15.0 × 17.5	1.0	25684	2000	1000	1000	
0.82	6.5 × 15.5 × 17.5	1.1	25824	1000	1000	900	
1	7.5 × 16.5 × 17.5	1.3	25105	1000	1000	800	
Pitch = $22.86 \pm 0.30 \text{ mm}$; $d_t = 0.80 \pm 0.08 \text{ mm}$; $A = 2.5 +1.4/-0.5 \text{ mm}$							
1.2	6.0 × 18.0 × 26.0	1.8	25125	1000	1000	650	
1.5		2.0	25155				
1.8		2.3	25185				
2.2	6.5 × 19.5 × 26.0	2.8	25225	1000	500	600	
2.7	7.5 × 20.0 × 26.0	3.2	25275	1000	500	500	
3.3	8.5 × 21.0 × 26.0	4.0	25335	1000	500	450	
Pitch = $27.94 \pm 0.30 \text{ mm}$; $d_t = 0.80 \pm 0.08 \text{ mm}$; $A = 2.5 +1.4/-0.5 \text{ mm}$							
3.9	8.5 × 20.5 × 30.0	4.5	25395	500	500	450	
4.7	9.5 × 21.5 × 30.0	5.2	25475	500	500	400	
5.6	10.5 × 22.5 × 30.0	6.0	25565	500	250	350	
6.8	11.5 × 23.5 × 30.0	6.5	25685	500	250	350	

Metallized polyester film capacitors

MKT 368

MKT 368 GENERAL DATA

PITCH 10/15/22.5/27.5 mm



Specific reference data for the 250 V DC capacitors

DESCRIPTION	VALUE		
	at 1 kHz	at 10 kHz	at 100 kHz
Tangent of loss angle:			
$C \leq 0.1 \mu\text{F}$	$\leq 75 \times 10^{-4}$	$\leq 130 \times 10^{-4}$	$\leq 225 \times 10^{-4}$
$0.1 \mu\text{F} < C \leq 0.47 \mu\text{F}$	$\leq 75 \times 10^{-4}$	$\leq 130 \times 10^{-4}$	$\leq 300 \times 10^{-4}$
$0.47 \mu\text{F} < C \leq 1.0 \mu\text{F}$	$\leq 75 \times 10^{-4}$	$\leq 130 \times 10^{-4}$	—
$C > 1.0 \mu\text{F}$	$\leq 75 \times 10^{-4}$	$\leq 150 \times 10^{-4}$	—
Rated voltage pulse slope $(dU/dt)_R$ at U_{Rdc} :			
$P = 10 \text{ mm}$		70 V/ μs	
$P = 15 \text{ mm}$		28 V/ μs	
$P = 22.5 \text{ mm}$		12 V/ μs	
$P = 27.5 \text{ mm}$		10 V/ μs	
R between leads, for $C \leq 0.33 \mu\text{F}$		$>30000 \text{ M}\Omega$	
RC between leads, for $C > 0.33 \mu\text{F}$		$>10000 \text{ s}$	

Available 250 V DC versions

PACKAGING	DIMENSIONS	C-tol	FIRST 9 DIGITS OF CATALOGUE NUMBER	ORDERING
Loose in box	$l_t = 4.0 +1.0/-0.5 \text{ mm}$	$\pm 10\%$	2222 368 45...	on request
		$\pm 5\%$	2222 368 46...	on request
	$l_t = 3.0 \pm 0.4 \text{ mm}$	$\pm 10\%$	2222 368 43...	on request
		$\pm 5\%$	2222 368 47...	on request
	long leads; note 1	$\pm 10\%$	2222 368 41...	on request
		$\pm 5\%$	2222 368 42...	on request
Taped on reel	$H = 16 \text{ mm}$; note 2	$\pm 10\%$	2222 368 48...	on request
		$\pm 5\%$	2222 368 49...	on request

Notes

- Length of long leads:
 - $l_t = 19.0 \pm 4.0 \text{ mm}$ (lead pitches 10.16 mm and 15.24 mm).
 - $l_t = 25.0 \pm 4.0 \text{ mm}$ for lead pitch 22.86 mm.
 - $l_t = 24.0 \pm 4.0 \text{ mm}$ for lead pitch 27.94 mm.
- H = in-tape height; for detailed specifications refer to this handbook, Chapter "Packaging".

Metallized polyester film capacitors

MKT 368

 $U_{Rdc} = 250 \text{ V}$; $U_{Rac} = 160 \text{ V}$

loose and taped

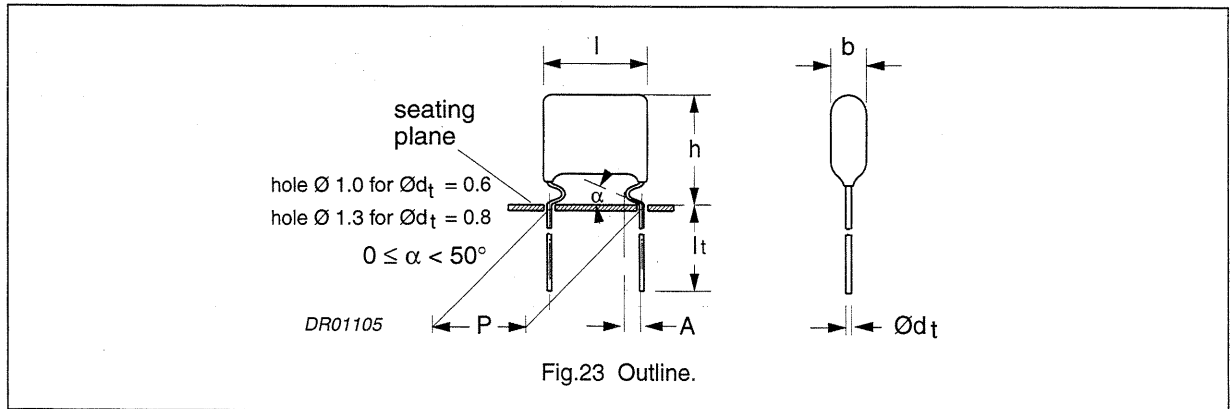
C (μF)	DIMENSIONS $b_{\max} \times h_{\max} \times l_{\max}$ (mm)	MASS (g)	CATALOGUE NUMBER 2222 368 AND PACKAGING				
			LOOSE IN BOX			REEL	
			short leads		long leads		SPQ
			$l_t = 4.0 +1.0/-0.5 \text{ mm}$		SPQ	SPQ	
			last 5 digits of catalogue number				
C-tol = $\pm 10\%$							
Pitch = $10.16 \pm 0.30 \text{ mm}$; $d_t = 0.60 \pm 0.06 \text{ mm}$; $A = 2.0 +1.0/-0.5 \text{ mm}$							
0.027	$4.0 \times 12.0 \times 12.5$	0.4	45273	2000	1000	1500	
0.033			45333				
0.039			45393				
0.047			45473				
0.056	$4.5 \times 12.5 \times 12.5$	0.4	45563	2000	1000	1300	
0.068			45683				
0.082	$5.0 \times 13.0 \times 12.5$	0.5	45823	2000	1000	1200	
0.1			45104				
Pitch = $15.24 \pm 0.30 \text{ mm}$; $d_t = 0.80 \pm 0.08 \text{ mm}$; $A = 2.5 +1.4/-0.5 \text{ mm}$							
0.12	$5.0 \times 14.0 \times 17.5$	0.6	45124	2000	1000	1200	
0.15		0.7	45154				
0.18	$5.5 \times 14.5 \times 17.5$	0.8	45184	2000	1000	1100	
0.22	$6.0 \times 15.0 \times 17.5$	0.9	45224	2000	1000	1000	
0.27	$6.5 \times 15.5 \times 17.5$	1.1	45274	2000	1000	900	
0.33	$7.0 \times 16.0 \times 17.5$	1.3	45334	1000	1000	800	
Pitch = $22.86 \pm 0.30 \text{ mm}$; $d_t = 0.80 \pm 0.08 \text{ mm}$; $A = 2.5 +1.4/-0.5 \text{ mm}$							
0.39	$5.0 \times 17.0 \times 26.0$	1.8	45394	1000	1000	800	
0.47	$5.5 \times 17.5 \times 26.0$	2.1	45474	1000	1000	750	
0.56	$6.0 \times 18.0 \times 26.0$	2.5	45564	1000	1000	650	
0.68	$6.5 \times 18.5 \times 26.0$	2.9	45684	1000	1000	600	
0.82	$7.0 \times 19.0 \times 26.0$	3.3	45824	1000	1000	550	
1	$7.5 \times 19.5 \times 26.0$	3.6	45105	1000	500	500	
Pitch = $27.94 \pm 0.30 \text{ mm}$; $d_t = 0.80 \pm 0.08 \text{ mm}$; $A = 2.5 +1.4/-0.5 \text{ mm}$							
1.2	$7.5 \times 19.5 \times 30.0$	4.0	45125	500	500	500	
1.5	$8.5 \times 20.5 \times 30.0$	5.1	45155	500	500	450	
1.8	$9.5 \times 21.5 \times 30.0$	5.9	45185	500	500	400	
2.2	$10.5 \times 22.5 \times 30.0$	6.4	45225	500	250	350	

Metallized polyester film capacitors

MKT 368

MKT 368 GENERAL DATA

PITCH 10/15/22.5/27.5 mm



Specific reference data for the 400 V DC capacitors

DESCRIPTION	VALUE		
	at 1 kHz	at 10 kHz	at 100 kHz
Tangent of loss angle: $C \leq 0.1 \mu\text{F}$ $0.1 \mu\text{F} < C \leq 0.47 \mu\text{F}$ $0.47 \mu\text{F} < C \leq 1.0 \mu\text{F}$	$\leq 75 \times 10^{-4}$	$\leq 130 \times 10^{-4}$	$\leq 225 \times 10^{-4}$ $\leq 300 \times 10^{-4}$ -
Rated voltage pulse slope $(dU/dt)_R$ at U_{Rdc} : $P = 10 \text{ mm}$ $P = 15 \text{ mm}$ $P = 22.5 \text{ mm}$ $P = 27.5 \text{ mm}$		110 V/ μs 44 V/ μs 20 V/ μs 16 V/ μs	
R between leads, for $C \leq 0.33 \mu\text{F}$		>30000 M Ω	
RC between leads, for $C > 0.33 \mu\text{F}$		>10000 s	

Available 400 V DC versions

PACKAGING	DIMENSIONS	C-tol	FIRST 9 DIGITS OF CATALOGUE NUMBER	ORDERING
Loose in box	$l_t = 4.0 +1.0/-0.5 \text{ mm}$	$\pm 10\%$	2222 368 55...	on request
		$\pm 5\%$	2222 368 56...	on request
	$l_t = 3.0 \pm 0.4 \text{ mm}$	$\pm 10\%$	2222 368 53...	on request
		$\pm 5\%$	2222 368 57...	on request
	long leads; note 1	$\pm 10\%$	2222 368 51...	on request
		$\pm 5\%$	2222 368 52...	on request
Taped on reel	$H = 16 \text{ mm}; \text{note 2}$	$\pm 10\%$	2222 368 58...	on request
		$\pm 5\%$	2222 368 59...	on request

Notes

- Length of long leads:
 - $l_t = 19.0 \pm 4.0 \text{ mm}$ (lead pitches 10.16 mm and 15.24 mm).
 - $l_t = 25.0 \pm 4.0 \text{ mm}$ for lead pitch 22.86 mm.
 - $l_t = 24.0 \pm 4.0 \text{ mm}$ for lead pitch 27.94 mm.
- H = in-tape height; for detailed specifications refer to this handbook, Chapter "Packaging".

Metallized polyester film capacitors

MKT 368

 $U_{Rdc} = 400 \text{ V}$; $U_{Rac} = 220 \text{ V}$

loose and taped

C (μF)	DIMENSIONS $b_{\text{max}} \times h_{\text{max}} \times l_{\text{max}}$ (mm)	MASS (g)	CATALOGUE NUMBER 2222 368 AND PACKAGING				
			LOOSE IN BOX			REEL	
			short leads		long leads		SPQ
			$l_t = 4.0 +1.0/-0.5 \text{ mm}$		SPQ	SPQ	
			last 5 digits of catalogue number		SPQ	SPQ	
C-tol = $\pm 10\%$							
Pitch = 10.16 ± 0.30 mm; $d_t = 0.60 \pm 0.06$ mm; A = 2.0 +1.0/-0.5 mm							
0.001	4.0 \times 12.0 \times 12.5	0.4	55102	2000	1000	1500	
0.0012			55122				
0.0015			55152				
0.0018			55182				
0.0022			55222				
0.0027			55272				
0.0033			55332				
0.0039			55392				
0.0047			55472				
0.0056			55562				
0.0068			55682				
0.0082			55822				
0.01			55103				
0.012			55123				
0.015			55153				
0.018	55183						
0.022	55223						
0.027	4.5 \times 12.5 \times 12.5	0.4	55273	2000	1000	1300	
0.033			55333				
Pitch = 15.24 ± 0.30 mm; $d_t = 0.80 \pm 0.08$ mm; A = 2.5 +1.4/-0.5 mm							
0.039	4.5 \times 13.5 \times 17.5	0.6	55393	2000	1000	1200	
0.047		0.6	55473				
0.056		0.6	55563				
0.068		0.7	55683				
0.082	5.0 \times 14.0 \times 17.5	0.8	55823	2000	1000	1100	
0.1	5.5 \times 14.5 \times 17.5	0.9	55104	2000	1000	1000	
0.12	6.0 \times 15.0 \times 17.5	1.1	55124	1000	1000	900	
0.15	6.5 \times 15.5 \times 17.5	1.3	55154	1000	1000	800	
Pitch = 22.86 ± 0.30 mm; $d_t = 0.80 \pm 0.08$ mm; A = 2.5 +1.4/-0.5 mm							
0.18	5.5 \times 17.5 \times 26.0	1.6	55184	1000	1000	800	
0.22	6.0 \times 18.0 \times 26.0	1.9	55224	1000	1000	650	
0.27		2.3	55274				
0.33		2.6	55334				
0.39		3.0	55394				
0.47	7.5 \times 19.5 \times 26.0	3.4	55474	1000	500	500	
Pitch = 27.94 ± 0.30 mm; $d_t = 0.80 \pm 0.08$ mm; A = 2.5 +1.4/-0.5 mm							
0.56	7.5 \times 19.5 \times 30.0	3.5	55564	500	500	500	
0.68	8.5 \times 20.5 \times 30.0	4.0	55684	500	500	450	
0.82	9.0 \times 21.0 \times 30.0	4.5	55824	500	500	400	
1	10.0 \times 22.0 \times 30.0	5.0	55105	500	250	350	

Metallized polyester film capacitors

MKT 368

MKT 368 GENERAL DATA

PITCH 10/15/22.5/27.5 mm

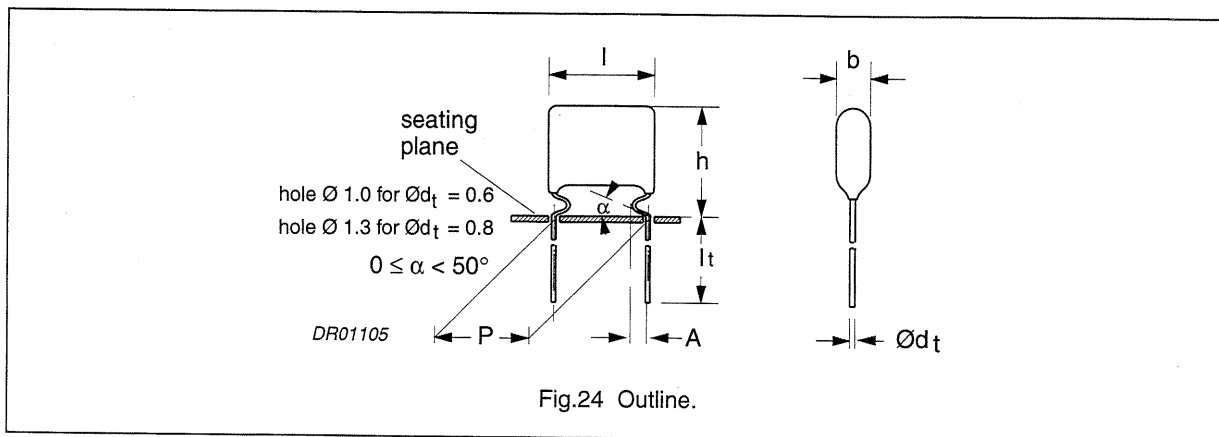


Fig.24 Outline.

Specific reference data for the 630 V DC capacitors

DESCRIPTION	VALUE		
	at 1 kHz	at 10 kHz	at 100 kHz
Tangent of loss angle: $C \leq 0.1 \mu\text{F}$ $0.1 \mu\text{F} < C \leq 0.47 \mu\text{F}$	$\leq 75 \times 10^{-4}$ $\leq 75 \times 10^{-4}$	$\leq 130 \times 10^{-4}$ $\leq 130 \times 10^{-4}$	$\leq 250 \times 10^{-4}$ $\leq 300 \times 10^{-4}$
Rated voltage pulse slope $(dU/dt)_R$ at U_{Rdc} : $P = 10 \text{ mm}$ $P = 15 \text{ mm}$ $P = 22.5 \text{ mm}$ $P = 27.5 \text{ mm}$		70 V/ μs 70 V/ μs 28 V/ μs 24 V/ μs	
R between leads, for $C \leq 0.33 \mu\text{F}$		>30000 M Ω	
RC between leads, for $C > 0.33 \mu\text{F}$		>10000 s	

Available 630 V DC versions

PACKAGING	DIMENSIONS	C-tol	FIRST 9 DIGITS OF CATALOGUE NUMBER	ORDERING
Loose in box	$l_t = 4.0 +1.0/-0.5 \text{ mm}$	$\pm 10\%$	2222 368 65...	on request
		$\pm 5\%$	2222 368 66...	on request
	$l_t = 3.0 \pm 0.4 \text{ mm}$	$\pm 10\%$	2222 368 63...	on request
		$\pm 5\%$	2222 368 67...	on request
	long leads; note 1	$\pm 10\%$	2222 368 61...	on request
		$\pm 5\%$	2222 368 62...	on request
Taped on reel	$H = 16 \text{ mm}$; note 2	$\pm 10\%$	2222 368 68...	on request
		$\pm 5\%$	2222 368 69...	on request

Notes

- Length of long leads:
 - $l_t = 19.0 \pm 4.0 \text{ mm}$ (lead pitches 10.16 mm and 15.24 mm).
 - $l_t = 25.0 \pm 4.0 \text{ mm}$ for lead pitch 22.86 mm.
 - $l_t = 24.0 \pm 4.0 \text{ mm}$ for lead pitch 27.94 mm.
- H = in-tape height; for detailed specifications refer to this handbook, Chapter "Packaging".

Metallized polyester film capacitors

MKT 368

 $U_{Rdc} = 630 \text{ V}$; $U_{Rac} = 250 \text{ V}$

loose and taped

C (μF)	DIMENSIONS $b_{\text{max}} \times h_{\text{max}} \times l_{\text{max}}$ (mm)	MASS (g)	CATALOGUE NUMBER 2222 368 AND PACKAGING				
			LOOSE IN BOX			REEL	
			short leads		long leads		SPQ
			$l_t = 4.0 +1.0/-0.5 \text{ mm}$	SPQ	SPQ	SPQ	
			last 5 digits of catalogue number				
C-tol = $\pm 10\%$							
Pitch = $10.16 \pm 0.30 \text{ mm}$; $d_t = 0.60 \pm 0.06 \text{ mm}$; $A = 2.0 +1.0/-0.5 \text{ mm}$							
0.01	$4.5 \times 12.5 \times 12.5$	0.4	65103	2000	1000	1300	
0.012	$5.0 \times 13.0 \times 12.5$	0.5	65123	2000	1000	1200	
0.015	$5.5 \times 13.5 \times 12.5$	0.6	65153	2000	1000	1100	
0.018	$6.0 \times 14.0 \times 12.5$	0.6	65183	2000	1000	1000	
0.022	$6.5 \times 14.5 \times 12.5$	0.7	65223	2000	1000	900	
Pitch = $15.24 \pm 0.30 \text{ mm}$; $d_t = 0.80 \pm 0.08 \text{ mm}$; $A = 2.5 +1.4/-0.5 \text{ mm}$							
0.027	$5.5 \times 14.5 \times 17.5$	0.9	65273	2000	1000	1100	
0.033	$6.0 \times 15.0 \times 17.5$	1.0	65333	2000	1000	1000	
0.039	$6.5 \times 15.5 \times 17.5$	1.1	65393	2000	1000	900	
0.047	$7.0 \times 16.0 \times 17.5$	1.2	65473	2000	1000	800	
0.056	$7.5 \times 16.5 \times 17.5$	1.3	65563	1000	1000	800	
0.068	$8.0 \times 17.0 \times 17.5$	1.4	65683	1000	1000	750	
Pitch = $22.86 \pm 0.30 \text{ mm}$; $d_t = 0.80 \pm 0.08 \text{ mm}$; $A = 2.5 +1.4/-0.5 \text{ mm}$							
0.082	$5.5 \times 17.5 \times 26.0$	1.8	65823	1000	1000	750	
0.1	$6.0 \times 18.0 \times 26.0$	2.1	65104	1000	1000	650	
0.12	$7.0 \times 19.0 \times 26.0$	2.5	65124	1000	1000	550	
0.15	$7.5 \times 19.5 \times 26.0$	2.9	65154	1000	500	500	
0.18	$8.5 \times 20.5 \times 26.0$	3.2	65184	1000	500	450	
0.22	$9.5 \times 21.5 \times 26.0$	3.5	65224	1000	500	400	
Pitch = $27.94 \pm 0.30 \text{ mm}$; $d_t = 0.80 \pm 0.08 \text{ mm}$; $A = 2.5 +1.4/-0.5 \text{ mm}$							
0.27	$9.0 \times 21.0 \times 30.0$	4.3	65274	500	500	450	
0.33	$10.0 \times 22.0 \times 30.0$	5.0	65334	500	250	400	
0.39	$11.0 \times 23.0 \times 30.0$	5.6	65394	500	250	350	
0.47	$12.0 \times 24.0 \times 30.0$	6.5	65474	250	250	350	