



CAPACITORS

PSI & PSR Polypropylene Film/Foil Cap.(Inductive)

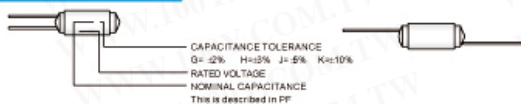
Detailed product specifications are available on: us.100y.com.tw



INTRODUCTION:

Type-PSI capacitors are constructed with polystyrene film dielectric, aluminum or tin foil electrode tinned copper leads in inductive type.

CATALOG NUMBERING SYSTEM



FEATURES:

- Low DF (Dissipation Factor) and high IR (Insulation Resistance)
- Low temperature coefficient
- Small dissipation factor
- High stability of capacitance and DF versus temperature and frequency
- Electrode and lead are spot welded series resistors is minimized
- High precision of capacitance is available
- Excellent environmental performance
- Ideal for commercial, industrial, and measuring instruments applications in high frequency circuits

Part No.	Product No.	Description	Capacitance	Tolerance(±)	Rated Voltage	Type
23684	PSA1000J500V	Polypropylene Film/Foil Cap.(Inductive)	1000PF	±5%	500Vdc	PSA (Axial)
23681	PSA100J500V	Polypropylene Film/Foil Cap.(Inductive)	100PF	±5%	500Vdc	PSA(Axial)
23685	PSA2200J500V	Polypropylene Film/Foil Cap.(Inductive)	2200PF	±5%	500Vdc	PSA(Axial)
23682	PSA220J500V	Polypropylene Film/Foil Cap.(Inductive)	220PF	±5%	500Vdc	PSA(Axial)
23686	PSA3300J500V	Polypropylene Film/Foil Cap.(Inductive)	3300PF	±5%	500Vdc	PSA(Axial)
14031	PSA330J400V	Polypropylene Film/Foil Cap.(Inductive)	330PF	±5%	400Vdc	PSA(Axial)
23687	PSA4700J500V	Polypropylene Film/Foil Cap.(Inductive)	4700PF	±5%	500Vdc	PSA(Axial)
23683	PSA470J500V	Polypropylene Film/Foil Cap.(Inductive)	470PF	±5%	500Vdc	PSA(Axial)
23677	PSR1000J400V	Polypropylene Film/Foil Cap.(Inductive)	1000PF	±5%	400Vdc	PSR
23673	PSR100J400V	Polypropylene Film/Foil Cap.(Inductive)	100PF	±5%	400Vdc	PSR
23678	PSR2200J400V	Polypropylene Film/Foil Cap.(Inductive)	2200PF	±5%	400Vdc	PSR
23674	PSR220J400V	Polypropylene Film/Foil Cap.(Inductive)	220PF	±5%	400Vdc	PSR
23679	PSR3300J400V	Polypropylene Film/Foil Cap.(Inductive)	3300PF	±5%	400Vdc	PSR
14032	PSR330J400V	Polypropylene Film/Foil Cap.(Inductive)	330PF	±5%	400Vdc	PSR
23680	PSR4700J400V	Polypropylene Film/Foil Cap.(Inductive)	4700PF	±5%	400Vdc	PSR
23675	PSR470J400V	Polypropylene Film/Foil Cap.(Inductive)	470PF	±5%	400Vdc	PSR

Silvered Mica Cap.

Detailed product specifications are available on: us.100y.com.tw



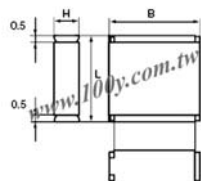
Heralded for stability CDE standard dipped silvered mica capacitors are the first choice for timing, close tolerance, and all applications, where you need to count on the capacitance. These standard types are widely available through distribution.

PERFORMANCE HIGHLIGHTS:

Voltage range: 100Vdc to 2, 500Vdc
Capacitance range: 1PF to 91, 000PF
Dimensions meet EIA RS153B specification
Reel packing available
Units tested at 200% of rated voltage

Part No.	Product No.	Manufacturer	Description	Tolerance(±)	Rated Voltage	Capacitance
28837	CD15CD080D03	CDE	Dipped Silver MICA Capacitors	±5P	500V	8pF
17687	CD15CD100J03	CDE	Dipped Silver MICA Capacitors	±5%	500V	10pF
28840	CD15CD120J03	CDE	Dipped Silver MICA Capacitors	±5%	500V	12pF
28841	CD15CD150J03	CDE	Dipped Silver MICA Capacitors	±5%	500V	15pF
28842	CD15CD180J03	CDE	Dipped Silver MICA Capacitors	±5%	500V	18pF
28843	CD15ED200J03	CDE	Dipped Silver MICA Capacitors	±5%	500V	20pF
28844	CD15ED220J03	CDE	Dipped Silver MICA Capacitors	±5%	500V	22pF
28845	CD15ED270J03	CDE	Dipped Silver MICA Capacitors	±5%	500V	27pF
28846	CD15ED300J03	CDE	Dipped Silver MICA Capacitors	±5%	500V	30pF
30873	CD30FD103J03	CDE	CDE_ Dipped Silver MICA Capacitors		500V	10000pF
30866	CDV30FF103J03	CDE	CDE_ Dipped Silver MICA Capacitors		1000V	10000pF

EVOX RIFE_Metallized Polyester Film Cap.



TYPICAL APPLICATIONS:

The capacitors are intended for use as interference suppressors in Y2 applications, line-to-earth.

CONSTRUCTION:

Multi-layer metallized paper. Encapsulated and impregnated in self-extinguishing material meeting the requirements of UL 94V-0

Part No.	Product No.	Manufacturer	Description	Capacitance	Tolerance(±)	Rated Voltage	H*W*D	Type
39497	SMP253 MA4390M TR24	EVOX RIFA	EMI suppressor, class Y2, metallized paper SMD	0.0047 µF	± 20%	2000dV	6.5*11.5*12.7	SMP253

