

## WCAP-FTX2 MKP Film Capacitors X2 275V AC

Order Code 890 324, Version 1.1



### Characteristics

- 15 values, 61 components
- Size: 7.5 mm – 37.5 mm Pitch
- Capacitance range: 0.01 ~ 6.8  $\mu\text{F}$
- Capacitance tolerance: 10%
- Climate category: 40/105/56/B
- Approvals: ENEC10 by VDE, cULus, CQC

### Electrical properties

Order Code	Part Description	Pitch (mm)	C ( $\mu\text{F}$ )	$R_{\text{ISO}}$	dV/dt (V/ $\mu\text{s}$ )	DF (%)	Qty.
890 324 022 007	MX2P075153K275ASPB15000	7.5	0.015	>30000 M $\Omega$	500	@1kHz < 0.10 @10kHz < 0.10 @100kHz < 0.50	5
890 324 022 017	MX2P075683K275ASPB15000	7.5	0.068	>30000 M $\Omega$	400	@1kHz < 0.10 @10kHz < 0.10 @100kHz < 0.50	5
890 324 023 006	MX2P010103K275ASPB15000	10.0	0.01	>30000 M $\Omega$	500	@1kHz < 0.10 @10kHz < 0.10 @100kHz < 0.50	5
890 324 023 015	MX2P010473K275ASPB15000	10.0	0.047	>30000 M $\Omega$	300	@1kHz < 0.10 @10kHz < 0.10 @100kHz < 0.50	5
890 324 023 025	MX2P010154K275ASPB15000	10.0	0.15	>30000 M $\Omega$	300	@1kHz < 0.10 @10kHz < 0.20 @100kHz < 2.00	5
890 324 024 002	MX2P125224K275ASPB15000	12.5	0.22	>30000 M $\Omega$	240	@1kHz < 0.10 @10kHz < 0.20 @100kHz < 2.00	5
890 324 024 005	MX2P125474K275ASPB15000	12.5	0.47	>10000 M $\Omega$ * $\mu\text{F}$	280	@1kHz < 0.10 @10kHz < 0.20 @100kHz < 2.00	5
890 324 025 006	MX2P015333K275ASPB15000	15.0	0.033	>30000 M $\Omega$	300	@1kHz < 0.10 @10kHz < 0.10 @100kHz < 0.50	5
890 324 025 017	MX2P015104K275ASPB15000	15.0	0.1	>30000 M $\Omega$	300	@1kHz < 0.10 @10kHz < 0.10 @100kHz < 0.50	5
890 324 025 045	MX2P015104K275ASPB15000	15.0	0.68	>10000 M $\Omega$ * $\mu\text{F}$	230	@1kHz < 0.10 @10kHz < 0.70	5
890 324 026 018	MX2P225564K275ASPB45000	22.5	0.56	>10000 M $\Omega$ * $\mu\text{F}$	160	@1kHz < 0.10 @10kHz < 0.70	3
890 324 026 027	MX2P225105K275ASPB45000	22.5	1	>10000 M $\Omega$ * $\mu\text{F}$	200	@1kHz < 0.10 @10kHz < 0.70	3
890 324 027 006	MX2P275684K275ASPB55000	27.5	0.68	>10000 M $\Omega$ * $\mu\text{F}$	170	@1kHz < 0.10 @10kHz < 0.70	2
890 324 027 025	MX2P275335K275ASPB55000	27.5	3.3	>10000 M $\Omega$ * $\mu\text{F}$	130	@1kHz < 0.10 @10kHz < 0.70	2
890 324 028 008	MX2P375685K275ASPB65000	37.5	6.8	>10000 M $\Omega$ * $\mu\text{F}$	110	@1kHz < 0.10 @10kHz < 0.70	1

Subject to changes