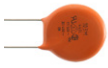
AC Rated Ceramic Disc Capacitors, Safety Rated

	Product Family	Series	Voltage		Capacitance	Tolerance	Class	Temperature Characteristics
			X Rating	Y Rating				
X1 / Y1	Vishay BCcomponents	VY1	760 V_{AC}	500 V_{AC}	10 pF to 22 pF	± 10 % ± 20 %	1	U2J (N750)
					33 pF to 4.7 nF		2	Y5S Y5U
	Vishay BCcomponents	Compact Series VY1*C	760 V_{AC}	500 V_{AC}	470 pF to 4700 pF	± 20 %	2	Y5U
	Vishay Draloric	VKP	760 V_{AC}	500 V_{AC}	470 pF to 4.7 nF	± 10 % ± 20 %	2	Y5U
		WKP	760 V_{AC}	500 V_{AC}	33 pf		1	U2J (N750)
					47 pF to 4.7 nF		2	Y5S Y5T Y5U
	Vishay Cera-Mite 	440L	760 V_{AC}	500 V_{AC}	10 pF to 47 pF	± 10 %	1	C0G (P100) U2J (N750) P3K (N1500) R3L (N2000)
					68 pF to 10 nF	± 10 % ± 20 %	2	X7R Y5U
X1 / Y2	Vishay BCcomponents	VY2	440 V_{AC}	300 V_{AC}	10 pF to 47 pF	± 10 % ± 20 %	1	U2J (N750)
					68 pF to 10 nF		2	Y5S Y5U
		AEC-Q200 Qualified AY2	440 V_{AC}	300 V_{AC}	10 pF to 47 pF	± 10 % ± 20 %	1	U2J (N750)
					68 pF to 4.7 nF		2	Y5S Y5U
	Vishay Draloric	WYO	440 V_{AC}	250 V_{AC}	1.0 nF to 12 nF	± 20 %	2	Y5U
		VKO	440 V_{AC}	300 V_{AC}	1.0 nF to 4.7 nF	± 10 % ± 20 %	2	Y5U
		WKO	440 V_{AC}	300 V_{AC}	33 pF to 47 pF	± 10 % ± 20 %	1	U2J (N750)
					68 pF to 4.7 nF		2	Y5S Y5T Y5U
	Vishay Cera-Mite	25Y	400 V_{AC}	250 V_{AC}	1.0 nF to 8.0 nF	± 20 %	2	Y5S
		30LVS	400 V_{AC}	250 V_{AC}	1.0 nF to 10 nF	± 20 %	2	Y5U Y5V
		30LV	400 V_{AC}	300 V_{AC}	10 pF to 68 pF	± 10 %	1	C0G (P100) U2J (N750) P3K (N1500) R3L (N2000) S3L (N3300)
					100 pF to 15 nF	± 10 % ± 20 %	2	X7R Y5U

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	Product Family	Series	Voltage		Capacitance	Tolerance	Class	Temperature Characteristics
			X Rating	Y Rating				
X1 / Y4	Vishay Cera-Mite	125L	400 V_{AC}	125 V_{AC}	1.0 nF to 50 nF	± 20 %	2	Y5V
X1	Vishay Draloric	W1X	275 V_{AC}	-	4.7 nF to 22 nF	± 20 %	2	Y5V
X2	Vishay Cera-Mite	20VL	400 V_{AC}	-	9.0 nF to 100 nF	± 20 %	2	Y5V Z5U

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