

MCDR Series

Multilayer Ceramic Capacitors



X7R Dielectric

Size and Capacitance Specifications

EIA Characteristic

Height (H)		3.81	7.62	5.08	7.62	7.62
Width (W)		3.81	5.08	5.08	5.08	7.62
Depth (D)		2.54	3.18	3.18	3.18	3.81
Lead Spacing (L.S.)		2.54	5.08	2.54	5.08	5.08
Lead Diameter (L.D.)		0.508	0.508	0.508	0.508	0.508
Capacitance in pF	Voltage WVDC	WVDC		WVDC	WVDC	WVDC
	Part Number	100	63/50	100	63/50	63/50
1000	MCDR25102X7RK0100					
2200	MCDR25222X7RK0100					
3300	MCDR25332X7RK0100					
4700	MCDR25472X7RK0100					
10,000	MCDR25103X7RK0100					
22,000	MCDR25223X7RK0100					
1000	MCDR50102X7RK0100					
2200	MCDR50222X7RK0100					
3300	MCDR50332X7RK0100					
4700	MCDR50472X7RK0100					
10,000	MCDR50103X7RK0100					
22,000	MCDR50223X7RK0100					
100,000	MCDR50104X7RK0100					
10,000	MCDR25103X7RK0050					
33,000	MCDR25333X7RK0050					
47,000	MCDR25473X7RK0050					
100,000	MCDR25104X7RK0050					
100,000	MCDR25104Z5UM0050					
33,000	MCDR50333X7RK0050					
47,000	MCDR50473X7RK0050					
100,000	MCDR50104X7RK0050					
220,000	MCDR50224X7RK0050					
470,000	MCDR50474X7RK0050					
1,000,000	MCDR50105X7RK0050					

Dimensions: Millimetres

= Industry preferred values

