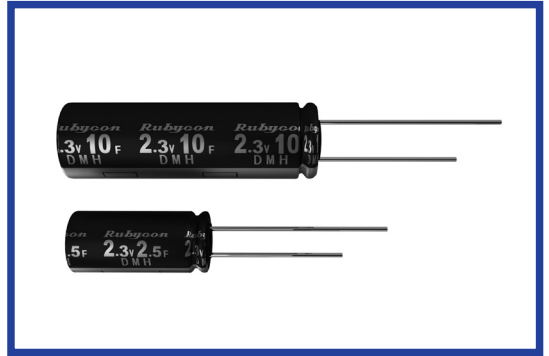


DMH 系列  
SERIES

85°C 1000小时品  
Load Life: 85°C 1000 hours

RoHS  
compliance



规格表 / SPECIFICATIONS

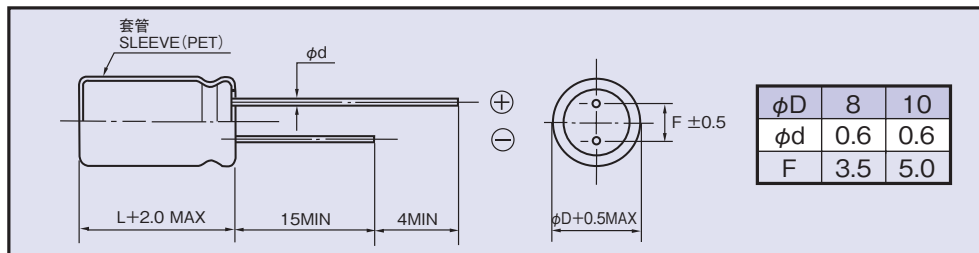
项目 Items	特性 Characteristics
工作温度范围 Category Temperature Range	-25~+85°C
额定电压范围 Rated Voltage Range	2.3Vdc
静电容量允许差 Capacitance Tolerance	±20% (20°C)
高温及低温特性 Characteristics at High and low Temperatures	静电容量变化率 Capacitance Change $ \Delta C/C(+20^\circ\text{C})  \leq 30\%$
	ESR 规格值的4倍以下(-25°C环境中) Max, 4 times of value at +20°C (at -25°C)
耐久性 Endurance	在85°C施加额定电压1000小时后, 满足以下各项。 After 1000 hours with rated voltage at 85°C, the capacitors shall meet the following requirements.
	静电容量变化率 Capacitance Change $ \Delta C/C(\text{initial})  \leq 30\%$
高温贮藏 Storage at High Temperature	ESR 规格值的3倍以下 Max, 3 times of the specification
	在85°C环境中无负荷放置1000小时后, 满足上述耐久性要求。 After 1000 hours without load at 85°C, the capacitors shall meet the same requirements specified for endurance.

产品型号体系 / PART NUMBER

□□□	DMH	□□□	M	□□□	□□	D×L
额定电压 Rated Voltage	系列名称 Series	静电容量 Capacitance	静电容量允许差 Capacitance Tolerance	副记号 Option	引线加工记号 Lead Forming	铝壳尺寸 Case Size

引线加工记号: 请参照铝电解电容器的项目。 / Lead Forming: Please refer to aluminum electrolytic capacitors section.

尺寸图 / DIMENSIONS (mm)



标准品一览表 / STANDARD SIZE

\*\* : 引线加工记号 / Lead Forming

额定电压 Rated Voltage (Vdc)	静电容量 Capacitance (F)	ESR (Ω/20°C, 1kHz)	φD×L (mm)	编号 Part No.
2.3	2	1	8×16	2.3DMH2M**8×16
	2.5	0.8	8×18	2.3DMH2R5M**8×18
	3.3	0.7	10×16	2.3DMH3R3M**10×16
	4.7	0.5	10×20	2.3DMH4R7M**10×20
	6.8	0.3	10×30	2.3DMH6R8M**10×30
	10	0.2	10×35	2.3DMH10M**10×35