双电层电容器
ELECTRIC DOUBLE LAYER CAPACITORS

DSA

DSA 系列 SERIES

RIVERSUN (HONG KONG) LTD
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60℃、2000小时保证品　Load Life : 60℃ 2000hours

◆特　长／FEATURES

- 低电阻品。
  Low Resistance.
- RoHS指令对应品。
  RoHS compliance.

◆规格表／SPECIFICATIONS

项　目　Items	特　性　Characteristics
工作温度范围 Category Temperature Range	−25～+60℃
额定电压范围 Rated Voltage Range	2.5V.DC
静电容量允许差 Capacitance Tolerance	±20% (20℃)
高温及低温特性 Characteristics at High and low Temperatures	静电容量变化率 Capacitance Change：|ΔC/C(+20℃)|≤30% 直流内阻 DC Internal Resistance：规格值的6倍以下(−25℃环境中) Max, 6 times of value at +20℃ (at −25℃)
耐久性 Endurance	在60℃中施加额定电压2000小时后，满足以下各项。 After 2000 hours with rated voltage at 60℃, the capacitors shall meet the following requirements. 静电容量变化率 Capacitance Change：|ΔC/C(initial)|≤30% 直流内阻 DC Internal Resistance：规格值的3倍以下 Max, 3 times of the specification
高温贮藏 Storage at High Temperature	在60℃环境中无负荷放置2000小时后，满足上述耐久性要求。 After 2000 hours without load at 60℃, the capacitors shall meet the same requirements specified for endurance.

◆产品型号体系／PART NUMBER

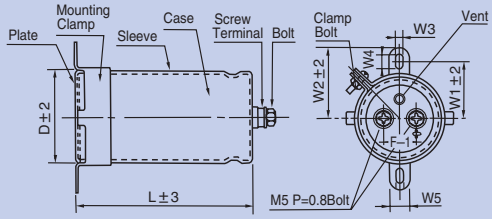
□□□	DSA	□□□□□	□	□□□	□□	D×L
额定电压 Rated Voltage	系列名称 Series	额定静电容量 Rated Capacitance	静电容量允许差 Capacitance Tolerance	副记号 Option	固定带记号 Clamp Code	铝壳尺寸 Case Size

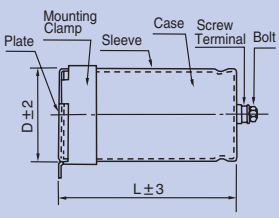
◆尺寸图／DIMENSIONS (not to scale)

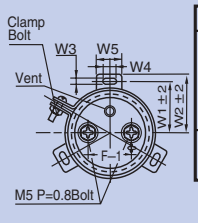
〈I type〉固定带记号 TI : 2插脚固定带　Clamp code　Two stopping clamp

〈Y type〉固定带记号 TY : 3插脚固定带　Clamp code　Three stopping clamp

固定带记号 NB : 无固定带　Clamp code　No stopping clamp







(mm)

	φD	W1	W2	W3	W4	W5	F
I type	36	24.0	30.0	3.5	7	10	12.7
	51	34.0	40.0	3.5	6.0	12	21.8
Y type	51	32.5	37.5	4.5	6.0	12	21.8

◆标准品一览表／STANDARD SIZE

□：静电容量允许差记号／Tolerance (M：±20)

额定电压 Rated Voltage (V.DC)	额定静电容量 Rated Capacitance (F)	直流内阻 DC Internal Resistance (mΩ)	φD×L (mm)	编号 Part No.
2.5	850	4	36×135	2.5DSA850□36×135
	1900	2	51×135	2.5DSA1900□51×135