

FK シリーズ
SERIES

ラグ端子形 ストロボフラッシュ用メインコンデンサ
For Photo Flash applications, Lug Terminal Type

- 陽極箔シングル巻取構造品。
Single anode foil construction.

RoHS
compliance

◆ 注 意 / CAUTION

写真撮影用ストロボフラッシュ(エレクトロニックフラッシュ)のメインコンデンサ以外の用途には使用できません。

These Rubycon Photo Flash Capacitors are designed, manufactured and intended solely for use in photo flash and other photographic equipment. They are not intended for use in medical equipment.

Rubycon Corporation, Rubycon America, Inc., Shin-Ei Capacitor Foil Inc and other Rubycon group companies expressly disclaim any warranties or representations as to the suitability or fitness of these capacitors for use in medical equipment.

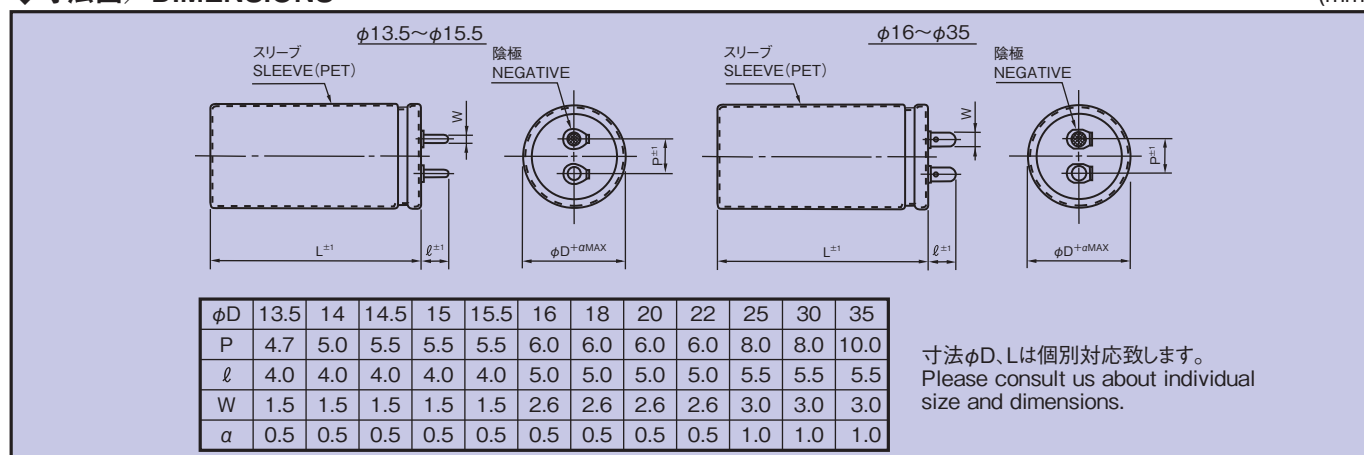


◆ 規格表 / SPECIFICATIONS

項目 Items	特性 Characteristics	
カテゴリ温度範囲 Category Temperature Range	-20~+55°C	
定格電圧範囲 Rated Voltage Range	330Vdc	360Vdc
耐電圧 Withstand Voltage	350Vdc	390Vdc
静電容量許容差 Capacitance Tolerance	-10~+20% (25°C, 120Hz)	
漏れ電流 Leakage Current(MAX)	I=1×C (定格電圧印加5分後) (After 5 minutes application of rated voltage) I=漏れ電流(μA) Leakage Current C=静電容量(μF) Capacitance	
損失角の正接 (tanδ) Dissipation Factor(MAX)	静電容量(μF) Capacitance	150~600 601~1500 (25°C, 120Hz)
	tanδ	0.07 0.10
充放電特性 Charge and Discharge	常温(5~35°C)中にて、定格電圧を印加して30秒間隔で充放電を5000回行う。放電管はZ=0.7~1.0Ω、キセノン管とする。 Charge and discharge at rated voltage at 5~35°C in every 30 seconds for 5000 times via Xe flash tube with discharge resistance of 0.7~1.0Ω.	
	静電容量変化率 Capacitance Change	初期値の±10%以内 Within ±10% of the initial value.
	損失角の正接 Dissipation Factor	規格値の150%以下 Not more than 150% of the specified value.
高温無負荷特性 Shelf Life	漏れ電流 Leakage Current	規格値の150%以下 Not more than 150% of the specified value.
	静電容量変化率 Capacitance Change	初期値の±10%以内 Within ±10% of the initial value.
	損失角の正接 Dissipation Factor	規格値の150%以下 Not more than 150% of the specified value.
高温無負荷特性 Shelf Life	漏れ電流 Leakage Current	規格値の150%以下 Not more than 150% of the specified value.
	静電容量変化率 Capacitance Change	初期値の±10%以内 Within ±10% of the initial value.
	損失角の正接 Dissipation Factor	規格値の150%以下 Not more than 150% of the specified value.

◆ 寸法図 / DIMENSIONS

(mm)



・規格、寸法、端子形状は別途ご相談に応じます。

For other specifications, dimensions, terminal configurations, etc., please consult our sales offices.

Mouser Electronics

Authorized Distributor

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[360FK2500V40X81](#)