

NEW SCREW TYPES K91 – K92 AT 500 VDC, LOW ESR AND HIGH RIPPLE CURRENT



Kendeil presents the extension of the series screw type K91 and K92 at 500vdc

These new series are designed to reach the highest performances in term of ESR and ripple current and quality standards at 500 vdc working voltage.

Applications :Designed for professional / industrial applications, Switch mode power suppliers high ripple current converters, motor drives.

Main performancesfeatures :Design optimized for low equivalent series resistance and high ripple current.

Main mechanical features :Surge-proof capacitor in aluminium can with insulation sleeve and to be mounted with ring clips or with threaded stud.

Type	Temperature range	Usefull Life	Voltage (vdc)	Capacitance
K91	-40 to +85 °C	12,000 hrsat 85 °C	500Vdc	1500 to 15000 µF
K92	-40 to +105 °C	5,000 hrsat 105 °C	500Vdc	1500 to 10000 µF

All datasheets will be available on the next catalogue.
Preliminary version datasheet are available on demand.