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## Capacitors for Power Electronics

**Series/Type:** B25667A

The following products presented in this data sheet are being withdrawn.

Ordering Code	Substitute Product	Date of Withdrawal	Deadline Last Orders	Last Shipments
B25667A3497A375	B25667B3497A375	2004-09-10		

For further information please contact your nearest EPCOS sales office, which will also support you in selecting a suitable substitute. The addresses of our worldwide sales network are presented at [www.epcos.com/sales](http://www.epcos.com/sales).



$I_N$  3x 36 A 43 A

$\tan\delta_0$  0,2 W/kvar (dielectric)

\*) Temperature class deviation -40/B max. 45°C

### Maximum ratings

$U_{max}$  AC 440 V, 8 h daily  
 AC 520 V, 1 min

$I_{r(40)}$  3x 40 A ( $\Theta_A = 40^\circ\text{C}$ ,  $U_N$ )

$I_s$  7200 A

$(du/dt)_{max}$  10 V/ $\mu\text{s}$

$(du/dt)_s$  25 V/ $\mu\text{s}$

### Test data

$U_{TT}$  AC 900 V, 10 s

$U_{TC}$  AC 3000 V, 10 s

$\tan\delta$  (50 Hz)  $\leq 0,7$  W/kvar (total)

### Climatic category -40/D

$\Theta_{min}$  -40 °C

$\Theta_{max}$  +55 °C

Humidity Max. relative  
 Humidity  $\leq 95$  %

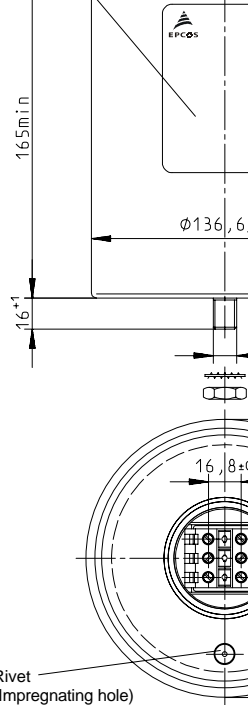
$\Theta_{stg}$  -55 bis +70 °C

### Life expectancy

$t_{LD}$  100 000 h

### Remarks

Natural cooling



### Design data

Dimensions  $\phi \times l$

Approx. weight

Impregnation

Fixing

Mounting hole

Max. torque

Terminals

Max. torque

Terminal cross section

Creepage distance

Clearance

Overpressure disconnecto

Any mounting position pos

The information in our data book / sheet describes the type of component and shall not be considered as assured characteristics.