

[查询B25667A5247A375供应商](#)

[捷多邦，专业PCB打样工厂](#)  
[，24小时加急出货](#)



## 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The following products presented in this data sheet are being withdrawn.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 |
|-----------------|--------------------|--------------------|----------------------|----------------|
| B25667A5247A375 | B25667B5237A375    | 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).



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

$I_N$  3x 23 A 28 A

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

Maximum ratings

$U_{max}$  AC 580 V, 8 h daily  
AC 680 V, 1 min  
 $I_{r(40)}$  3x 35 A ( $\Theta_A = 40^\circ\text{C}$ ,  $U_N$ )  
 $I_s$  5500 A  
 $(du/dt)_{max}$  16 V/ $\mu\text{s}$   
 $(du/dt)_s$  40 V/ $\mu\text{s}$

Test data

$U_{TT}$  AC 1150 V, 10 s  
 $U_{TC}$  AC 3000 V, 10 s

$\tan\delta$  (50 Hz)  $\leq 0,5$  W/kvar (total)

Climatic category -40/D

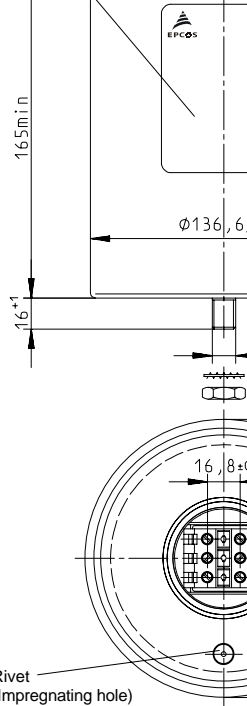
$\Theta_{min}$  -40 °C  
 $\Theta_{max}$  +55 °C  
Humidity Max. relative  
Humidity  $\leq 95$  %  
 $\Theta_{stg}$  -55 bis +70 °C

Life expectancy

$t_{LD}$  100 000 h

Remarks

Natural cooling



Design data

Dimensions  $\varnothing \times l$   
Approx. weight  
Impregnation  
Fixing  
Mounting hole  
Max. torque  
Terminals  
Max. torque  
Terminal cross section  
Creepage distance  
Clearance  
Overpressure disconnecto  
Any mounting position pos