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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The following products presented in this data sheet are being withdrawn.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
B25667A3147A375	B25667B3147A375	2004-09-10		

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$I_N$  3x 11 A 13 A

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

### Maximum ratings

$U_{max}$  AC 440 V, 8 h daily  
AC 520 V, 1 min  
 $I_{r(40)}$  3x 20 A ( $\Theta_A = 40^\circ\text{C}$ ,  $U_N$ )  
 $I_s$  3000 A  
 $(du/dt)_{max}$  14 V/ $\mu\text{s}$   
 $(du/dt)_s$  35 V/ $\mu\text{s}$

### Test data

$U_{TT}$  AC 900 V, 10 s  
 $U_{TC}$  AC 3000 V, 10 s

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

### Climatic category -40/D

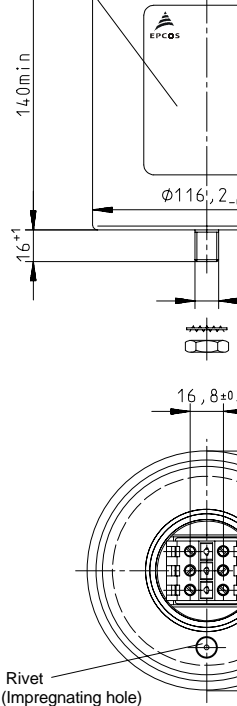
$\Theta_{min}$   $-40^\circ\text{C}$   
 $\Theta_{max}$   $+55^\circ\text{C}$   
Humidity Max. relative  
Humidity  $\leq 95\%$   
 $\Theta_{stg}$   $-55$  bis  $+70^\circ\text{C}$

### 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