

**RESISTORI A STRATO DI CARBONE**

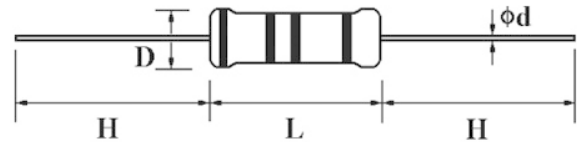
**Serie CFR**

Codice Adimpex: **AC048.27-R**

RESISTENZE SC 1/8W J N 2R7

Serie:CFR

p/n:CFR0W8J027JA20



Codice Adimpex	Tipo	Potenza (70°C)	Max. tensione di lavoro	Max. tensione di sovracc.	Rigidità dielettrica	Gamma di valori
AC048zxx	CFR-12	1/8 W	200 V	400 V	400 V	1 Ω ÷ 1M Ω
AC052zxx	CFR-25	1/4 W	250 V	500 V	500 V	1 Ω ÷ 10M Ω
AC321zxx	CFR-50-SS	1/2 W	250 V	500 V	250 V	1 Ω ÷ 10M Ω
AC352zxx	CFR-50-S	1/2 W	350 V	700 V	700 V	1 Ω ÷ 10M Ω

z	x	x
numero di zeri	prima cifra significativa	seconda cifra significativa
per valori da 1Ω a 8.2Ω: .		

**CARATTERISTICHE**

- Alta Stabilità
- Tolleranza:  $\pm 5\%$
- Coefficiente di temperatura:  
 $\pm 300\text{ppm}/^\circ\text{C}$  per  $\leq 10 \Omega$   
 $\pm 450\text{ppm}/^\circ\text{C}$  per  $11 \Omega$   
 $\div 99 \text{K}\Omega$   
 $0 -700\text{ppm}/^\circ\text{C}$   
per  $100 \text{K}\Omega \div 1 \text{M}\Omega$   
 $0 -1500\text{ppm}/^\circ\text{C}$  per  
 $1.1 \text{M}\Omega \div 10 \text{M}\Omega$

**FEATURES**

- High Stability
- Resistance tolerance:  $\pm 5\%$
- Temperature coefficient:  
 $\pm 300\text{ppm}/^\circ\text{C}$  for  $\leq 10 \Omega$   
 $\pm 450\text{ppm}/^\circ\text{C}$  for  $11 \Omega \div 99 \text{k}\Omega$   
 $0 -700\text{ppm}/^\circ\text{C}$  for  
 $100 \text{k}\Omega \div 1 \text{M}\Omega$   
 $0 -1500\text{ppm}/^\circ\text{C}$  for  
 $1.1 \text{M}\Omega \div 10 \text{M}\Omega$

	CFR-12	CFR-25	CFR-50-SS	CFR-50-S
<b>D (mm)</b>	1.90	2.20	2.20	3.00
<b>L (mm)</b>	3.30	6.50	6.50	9.00
<b>d (mm)</b>	0.45	0.54	0.54	0.54
<b>H (mm)</b>	28.0	28.0	28.0	28.0