



### **RER55F3010PCSL Information**

Part Number RER55F3010PCSL

Manufacturer Vishay Dale Category Resistors

**Chassis Mount Resistors** 

**Description** RES CHAS MNT 301 OHM 1% 30W

Package Axial, Box

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



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## **Certified Quality**

For Reference Only

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









# **RER55F3010PCSL Specifications**

Manufacturer Part Number         RER55F3010PCSL           Manufacturer         Vishay Dale           Category         Resistors           Chassis Mount Resistors           Package         Axial, Box           Series         Military, MIL-PRF-39009, RER55           Resistance         301 Ohms           Tolerance         ±1%           Power (Watts)         30W           Composition         Wirewound           Temperature Coefficient         ±20ppm/°C           Operating Temperature         -55°C ~ 250°C           Features         Military, Moisture Resistant, Non-Inductive           Coating, Housing Type         Aluminum           Mounting Feature         Flanges           Size / Dimension         1.968" L x 1.140" W (49.99mm x 28.96mm)           Height - Seated (Max)         0.625" (15.87mm)           Lead Style         Solder Lugs           Package / Case         Axial, Box           Failure Rate         P (0.1%)		
CategoryResistorsPackageAxial, BoxSeriesMilitary, MIL-PRF-39009, RER55Resistance301 OhmsTolerance±1%Power (Watts)30WCompositionWirewoundTemperature Coefficient±20ppm/°COperating Temperature-55°C ~ 250°CFeaturesMilitary, Moisture Resistant, Non-InductiveCoating, Housing TypeAluminumMounting FeatureFlangesSize / Dimension1.968" L x 1.140" W (49.99mm x 28.96mm)Height - Seated (Max)0.625" (15.87mm)Lead StyleSolder LugsPackage / CaseAxial, BoxFailure RateP (0.1%)	Manufacturer Part Number	RER55F3010PCSL
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Tolerance ±1%  Power (Watts) 30W  Composition Wirewound  Temperature Coefficient ±20ppm/°C  Operating Temperature -55°C ~ 250°C  Features Military, Moisture Resistant, Non-Inductive  Coating, Housing Type Aluminum  Mounting Feature Flanges  Size / Dimension 1.968" L x 1.140" W (49.99mm x 28.96mm)  Height - Seated (Max) 0.625" (15.87mm)  Lead Style Solder Lugs  Package / Case Axial, Box  Failure Rate P (0.1%)	Series	Military, MIL-PRF-39009, RER55
Power (Watts)  Composition  Wirewound  Temperature Coefficient  ±20ppm/°C  Operating Temperature  -55°C ~ 250°C  Features  Military, Moisture Resistant, Non-Inductive  Coating, Housing Type  Aluminum  Mounting Feature  Flanges  Size / Dimension  1.968" L x 1.140" W (49.99mm x 28.96mm)  Height - Seated (Max)  Lead Style  Package / Case  Axial, Box  Failure Rate  P (0.1%)	Resistance	301 Ohms
Composition Wirewound  Temperature Coefficient ±20ppm/°C  Operating Temperature -55°C ~ 250°C  Features Military, Moisture Resistant, Non-Inductive  Coating, Housing Type Aluminum  Mounting Feature Flanges  Size / Dimension 1.968" L x 1.140" W (49.99mm x 28.96mm)  Height - Seated (Max) 0.625" (15.87mm)  Lead Style Solder Lugs  Package / Case Axial, Box  Failure Rate P (0.1%)	Tolerance	±1%
Temperature Coefficient ±20ppm/°C  Operating Temperature -55°C ~ 250°C  Features Military, Moisture Resistant, Non-Inductive  Coating, Housing Type Aluminum  Mounting Feature Flanges  Size / Dimension 1.968" L x 1.140" W (49.99mm x 28.96mm)  Height - Seated (Max) 0.625" (15.87mm)  Lead Style Solder Lugs  Package / Case Axial, Box  Failure Rate P (0.1%)	Power (Watts)	30W
Operating Temperature  -55°C ~ 250°C  Features  Military, Moisture Resistant, Non-Inductive  Coating, Housing Type  Aluminum  Mounting Feature  Flanges  Size / Dimension  1.968" L x 1.140" W (49.99mm x 28.96mm)  Height - Seated (Max)  0.625" (15.87mm)  Lead Style  Solder Lugs  Package / Case  Axial, Box  Failure Rate  P (0.1%)	Composition	Wirewound
Features Military, Moisture Resistant, Non-Inductive Coating, Housing Type Aluminum  Mounting Feature Flanges Size / Dimension 1.968" L x 1.140" W (49.99mm x 28.96mm) Height - Seated (Max) 0.625" (15.87mm)  Lead Style Solder Lugs Package / Case Axial, Box Failure Rate P (0.1%)	Temperature Coefficient	±20ppm/°C
Coating, Housing Type Aluminum  Mounting Feature Flanges Size / Dimension 1.968" L x 1.140" W (49.99mm x 28.96mm) Height - Seated (Max) 0.625" (15.87mm)  Lead Style Solder Lugs Package / Case Axial, Box Failure Rate P (0.1%)	Operating Temperature	-55°C ~ 250°C
Mounting Feature  Flanges  Size / Dimension  1.968" L x 1.140" W (49.99mm x 28.96mm)  Height - Seated (Max)  Lead Style  Package / Case  Axial, Box  Failure Rate  P (0.1%)	Features	Military, Moisture Resistant, Non-Inductive
Size / Dimension 1.968" L x 1.140" W (49.99mm x 28.96mm)  Height - Seated (Max) 0.625" (15.87mm)  Lead Style Solder Lugs  Package / Case Axial, Box  Failure Rate P (0.1%)	Coating, Housing Type	Aluminum
Height - Seated (Max)  Lead Style  Package / Case  Failure Rate  0.625" (15.87mm)  Solder Lugs  Axial, Box  P (0.1%)	Mounting Feature	Flanges
Lead StyleSolder LugsPackage / CaseAxial, BoxFailure RateP (0.1%)	Size / Dimension	1.968" L x 1.140" W (49.99mm x 28.96mm)
Package / Case Axial, Box Failure Rate P (0.1%)	Height - Seated (Max)	0.625" (15.87mm)
Failure Rate P (0.1%)	Lead Style	Solder Lugs
	Package / Case	Axial, Box
Report errors?	Failure Rate	P (0.1%)
		Report errors?

### **RER55F3010PCSL Guarantees**



### **Quality Guarantees**

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

## **RER55F3010PCSL Payment Methods**



















### **RER55F3010PCSL Shipping Methods**













If you have any question about RER55F3010PCSL, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com