

# SWC-3.0-47

### SWC-3.0-47 Information



Part Number	SWC-3.0-47	
Manufacturer	Amgis, LLC	
Category	Inductors, Coils, Chokes Fixed Inductors	
Description	FIXED IND 47UH 3A 50 MOHM TH	
Package	Radial	
For the pricing/inventory/lead time, please contact		
	us Website: https://www.heisener.com E-mail: salesdept@heisener.com	



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#### For Reference Only

## **Certified Quality**

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.

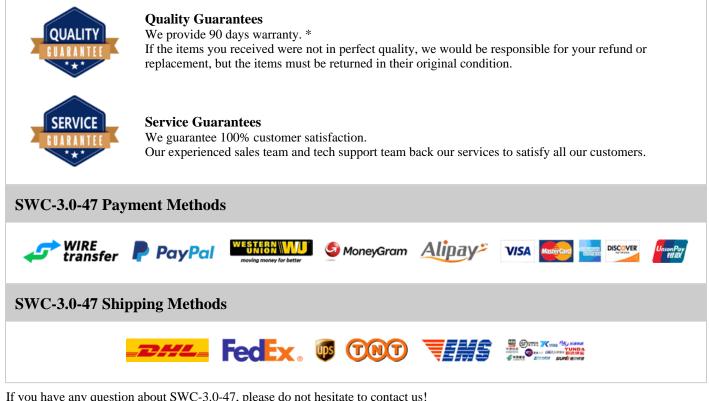


## SWC-3.0-47 Specifications

Manufacturer Part Number	SWC-3.0-47
Manufacturer	Amgis, LLC
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Radial
Series	SW
Туре	Toroidal
Material - Core	Powdered Iron
Inductance	47µH
Tolerance	±20%
Current Rating	3A
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	50 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	-
Ratings	-
Operating Temperature	$-40^{\circ}C \sim 125^{\circ}C$
Frequency - Test	10kHz
Features	-
Mounting Type	Through Hole
Package / Case	Radial
Supplier Device Package	-
Size / Dimension	0.650" L x 0.449" W (16.50mm x 11.40mm)

0.760" (19.30mm)

#### SWC-3.0-47 Guarantees



If you have any question about SWC-3.0-47, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com