

**TYEH1H475E55MTR Information**


For Reference Only

**Part Number** [TYEH1H475E55MTR](#)  
**Manufacturer** TE Connectivity Passive Product  
**Category** Capacitors  
[Aluminum Electrolytic Capacitors](#)  
**Description** CAP ALUM 4.7UF 20% 50V SMD  
**Package** Radial, Can - SMD  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)



[Request a Quote](#)

**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.


**TYEH1H475E55MTR Specifications**

Manufacturer Part Number	<a href="#">TYEH1H475E55MTR</a>
Manufacturer	TE Connectivity Passive Product
Category	Capacitors <a href="#">Aluminum Electrolytic Capacitors</a>
Package	Radial, Can - SMD
Series	TYEH, Neohm
Capacitance	4.7 $\mu$ F
Tolerance	$\pm$ 20%
Voltage - Rated	50V
ESR (Equivalent Series Resistance)	-
Lifetime @ Temp.	1000 Hrs @ 105°C
Operating Temperature	-40°C ~ 105°C
Polarization	-
Applications	General Purpose
Ripple Current - Low Frequency	17mA @ 120Hz
Ripple Current - High Frequency	25.5mA @ 10kHz
Impedance	-
Lead Spacing	-
Size / Dimension	0.197" Dia (5.00mm)
Height - Seated (Max)	0.209" (5.30mm)
Surface Mount Land Size	0.209" L x 0.209" W (5.30mm x 5.30mm)
Mounting Type	Surface Mount
Package / Case	Radial, Can - SMD

[Report errors?](#)

## TYEH1H475E55MTR 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.

## TYEH1H475E55MTR Payment Methods



## TYEH1H475E55MTR Shipping Methods



If you have any question about TYEH1H475E55MTR, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)