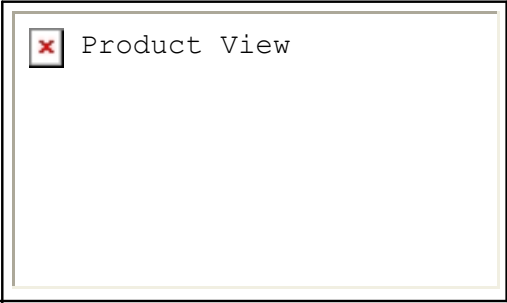


# SMT-38-254-05 Product Details

 **Live Product Chat**



**SMT-38-254-05**

TE Internal Number: SMT-38-254-05

 **Obsolete**

[Contact Product Information Center](#)

## Magnetics

[Always EU RoHS/ELV Compliant \(Statement of Compliance\)](#)

### Product Highlights:

- Magnetics Circuit Protection Device
- Magnetics Device Type = Inductor
- Power Series
- Surface Mount Contact Termination Type
- Inductance = 83 ?H

[View all Features](#)

## Quick Links

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## Documentation & Additional Information

Documents are temporarily unavailable. We are working hard to correct the problem. Please try again later.

### Related Products:

- [Tooling](#)

## Product Features (Please use the Product Drawing for all design activity)

### Product Type Features:

- Product Type = Magnetics Circuit Protection Device
- Magnetics Device Type = Inductor
- Package = Toroid
- Resistance (?) = .208

### Electrical Characteristics:

- Inductance (?H) = 83
- Current Rating (Amps.) = 1.35

### Termination Related Features:

- Height (mm [in]) = 5.46 [0.215]

### Body Related Features:

- Series = Power
- Length (mm [in]) = 12.70 [0.500]
- Width (mm [in]) = 12.70 [0.500]

### Contact Related Features:

- [Contact Termination Type](#) = Surface Mount

### Industry Standards:

- [RoHS/ELV Compliance](#) = RoHS compliant, ELV compliant
- [Lead Free Solder Processes](#) = Reflow solder capable to 245°C, Reflow solder capable to 260°C
- RoHS/ELV Compliance History = Always was RoHS compliant

### Other:

- Brand = CoEv Magnetics