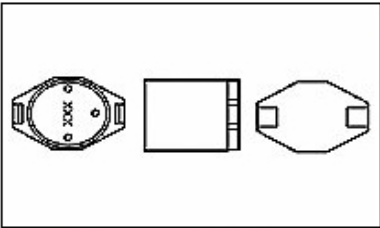


MGDS4-00005-P Product Details

Have a Question?

Chat with a Product Information Specialist



MGDS4-00005-P

(3-1879388-0)

TE Internal Number: 3-1879388-0



Active

Magnetics for Modular Jacks



Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:

- Magnetics Circuit Protection Device
 - Magnetics Device Type = Shielded Power Inductor
 - Power Series
 - Surface Mount Contact Termination Type
 - Inductance = 4.7 μ H

[View all Features](#)

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Documentation & Additional Information

Product Drawings:

- None Available

Catalog Pages/Data Sheets:

- None Available

Product Specifications:

- None Available

Application Specifications:

- None Available

Instruction Sheets:

- None Available

CAD Files:

- None Available

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 = Shielded Power Inductor
 - Package = Drum Core
 - Resistance (Ω) = .054

Electrical Characteristics:

- Inductance (μ H) = 4.7
 - Current Rating (A) = 2.8

Termination Related Features:

- Height (mm [in]) = 5.10 [0.201]

Body Related Features:

- Series = Power
 - Length (mm [in]) = 12.95 [0.510]
 - Width (mm [in]) = 10.11 [0.398]

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



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