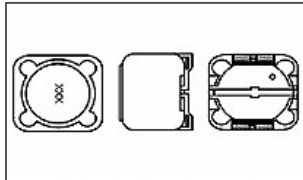


MGDQ5-00017-P Product Details

Have a Question?

Chat with a Product Information Specialist



MGDQ5-00017-P
(4-1879387-5)

TE Internal Number: 4-1879387-5

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 = 100 μ H

[View all Features](#)

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Documentation & Additional Information	
<p>Product Drawings:</p> <ul style="list-style-type: none"> ● None Available <p>Catalog Pages/Data Sheets:</p> <ul style="list-style-type: none"> ● None Available <p>Product Specifications:</p> <ul style="list-style-type: none"> ● None Available <p>Application Specifications:</p> <ul style="list-style-type: none"> ● None Available <p>Instruction Sheets:</p> <ul style="list-style-type: none"> ● None Available <p>CAD Files:</p> <ul style="list-style-type: none"> ● None Available 	<p>Related Products:</p> <ul style="list-style-type: none"> ● Tooling

Product Features (Please use the Product Drawing for all design activity)	
<p>Product Type Features:</p> <ul style="list-style-type: none"> ● Product Type = Magnetics Circuit Protection Device ● Magnetics Device Type = Shielded Power Inductor ● Package = Drum Core ● Resistance (Ω) = .16 <p>Electrical Characteristics:</p> <ul style="list-style-type: none"> ● Inductance (μH) = 100 ● Current Rating (A) = 1.3 <p>Termination Related Features:</p> <ul style="list-style-type: none"> ● Height (mm [in]) = 6.00 [0.236] <p>Body Related Features:</p> <ul style="list-style-type: none"> ● Series = Power ● Length (mm [in]) = 12.80 [0.504] ● Width (mm [in]) = 12.80 [0.504] 	<p>Contact Related Features:</p> <ul style="list-style-type: none"> ● Contact Termination Type = Surface Mount <p>Industry Standards:</p> <ul style="list-style-type: none"> ● RoHS/ELV Compliance = RoHS compliant, ELV compliant ● Lead Free Solder Processes = Reflow solder capable to 245°C ● RoHS/ELV Compliance History = Always was RoHS compliant <p>Other:</p> <ul style="list-style-type: none"> ● Brand = CoEv Magnetics

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