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3100-20U6999 Product Details

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3100-20U6999

TE Internal Number: 3-1611005-0

Active

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Contactors

Converted to EU RoHS but not ELV Compliant
(Statement of Compliance)

Product Highlights:

- Contactor Type = Definite Purpose
- Model 96
- 3100 Series
- AC Actuating System
- 2 Poles

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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"> • Model 96 - 3100 Definite Purpose Contactor 1- or 2-p... (PDF, English) <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: (CAD Format & Compression Information)</p> <ul style="list-style-type: none"> • 2D Drawing (DXF, Version 0303) • 3D Model (IGES, Version 0303) • 3D Model (STEP, Version 0303) 	<p>Additional Information:</p> <ul style="list-style-type: none"> • Product Line Information <p>Related Products:</p> <ul style="list-style-type: none"> • Tooling

[List all Documents](#)

Product Features (Please use the Product Drawing for all design activity)	
<p>Product Type Features:</p> <ul style="list-style-type: none"> • Contactor Type = Definite Purpose • Model = 96 • Series = 3100 • Terminal Configuration = 10-32 Screw, Quick-Connect • Wire Size (mm² [AWG]) = 16-8 <p>Electrical Characteristics:</p> <ul style="list-style-type: none"> • Actuating System = AC • Contact Rating = 30A • Coil - Rated Voltage (VAC) = 208 - 240 <p>Termination Features:</p> <ul style="list-style-type: none"> • Coil Termination = Quick Connect <p>Body Features:</p> <ul style="list-style-type: none"> • Torque = 25 in-lbs • Arc Cover = Without 	<p>Contact Features:</p> <ul style="list-style-type: none"> • Number of Poles = 2 • Contact Base Material = Silver Cadmium Oxide <p>Housing Features:</p> <ul style="list-style-type: none"> • UL Flammability Rating = UL 94V-0 <p>Configuration Features:</p> <ul style="list-style-type: none"> • Contact - Arrangement = 2 Form X, DPST-NO-DM <p>Industry Standards:</p> <ul style="list-style-type: none"> • RoHS/ELV Compliance = RoHS/Not ELV Compliant • Lead Free Solder Processes = Not relevant for lead free process • RoHS/ELV Compliance History = Converted to comply with RoHS not ELV directives <p>Packaging Features:</p> <ul style="list-style-type: none"> • Packaging Method = Loose Piece/Bulk <p>Other:</p> <ul style="list-style-type: none"> • Brand = Products Unlimited • Comment = Stranding must be split for 8 AWG wire.