

3100-40U10999AT ! PENDING OBSOLESCENCE

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TE Internal #: 7-1611021-5

TE Internal Description: 3100-40U10999AT=CONTACTOR

Definite Purpose Contactors, 4 Pole, 25-40 FLA

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Number of Poles: 4

Coil Voltage Rating: 208 VAC, 240 VAC

Contact Current Rating: 40 A

Contact Arrangement: 4 Form X, 4PST-NO-DM

Coil Resistance: 520 Ω

[All Definite Purpose Contactors, 4 Pole, 25-40 FLA \(0\)](#)

Features

Configuration Features

Auxiliary Switch Contact Arrangement	Without
Number of Poles	4

Electrical Characteristics

Actuating System	AC
Coil Voltage (Max)	240 VAC
Contact Switching Voltage (Max)	600 VAC
Coil Voltage Rating	208 VAC, 240 VAC
Coil Resistance	520 Ω

Contact Features

Contact Base Material	Silver Cadmium Oxide
Contact Current Rating	40 A
Contact Arrangement	4 Form X, 4PST-NO-DM

Termination Features

Mains Terminal Type	Box Lug with dual .25 Quick Connect
Coil Termination Type	.25 Quick Connect (Dual)

Product Compliance

[For compliance documentation, visit the product page on TE.com>](#)



EU RoHS Directive 2011/65/EU	Compliant with Exemptions
EU ELV Directive 2000/53/EC	Not Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	<p>Current ECHA Candidate List: JUNE 2023 (235)</p> <p>Candidate List Declared Against: JUNE 2022 (224)</p> <p>SVHC > Threshold:</p> <p>Cadmium oxide (12.06% in Component Part)</p> <p>Article Safe Usage Statements: Use personal protective equipment as required. Do not eat, drink or smoke when using this product. Recycle if possible and dispose of the article by following all applicable governmental regulations relevant to your geographic location.</p>
Halogen Content	Not Yet Reviewed for halogen content
Solder Process Capability	Not applicable for solder process capability


Product Compliance Disclaimer

This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, mercury, PBB, PBDE, DBP, BBP, DEHP, DIBP, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2011/65/EU (RoHS2). Finished electrical and electronic equipment products will be CE marked as required by Directive 2011/65/EU. Components may not be CE marked. Additionally, the part numbers that TE has identified as EU ELV compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2000/53/EC (ELV). Regarding the REACH Regulation, the information TE provides on SVHC in articles for this part number is based on the latest European Chemicals Agency (ECHA) 'Guidance on requirements for substances in articles' posted at this URL: <https://echa.europa.eu/guidance-documents/guidance-on-reach>

Compatible Parts



TE Part # 175022-1
250 PL EX REC. 18-14AWG PTBR



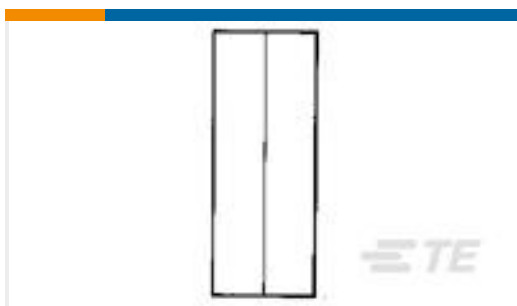
TE Part # 1611345-2
34220-337N=SPDT AUX SWITCH MOD

Also in the Series | [Products Unlimited 3100](#)



Definite Purpose Contactors(2)

Customers Also Bought

TE Part #53941-1
TERMINAL,PIDG R 16-14 8TE Part #36923
TERMINAL,SOLIS R 2/0 3/8TE Part #36932
BODY SOLIS RING 4/0 3/8TE Part #36917
TERMINAL,SOLIS R 1/0 3/8TE Part #36946
SPLICE,SOLIS PARA 1/0TE Part #35664
TERMINAL,SOLIS R 8 1/2TE Part #321867
TERMINAL SOLIS RING 1/0 5/16TE Part #321271
TERMINAL,SOLIS R 4/0 5/16TE Part #321870
TERMINAL SOLIS R 2/0 5/16TE Part #1-2176250-2
TJT 500W 68R 5%

Documents

[CAD Files](#)

[3D PDF](#)

[3D](#)

[Customer View Model](#)

[ENG_CVM_CVM_7-1611021-5_O.2d_dxf.zip](#)

English

[Customer View Model](#)

[ENG_CVM_CVM_7-1611021-5_O.3d_igs.zip](#)



English

Customer View Model

[ENG_CVM_CVM_7-1611021-5_O.3d_stp.zip](#)

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

Datasheets & Catalog Pages

[Model 93 - 3100 Definite Purpose Contactor 4-pole, 25-40 FLA AC Coil](#)

English