## 3100-15Q19999CL ! PENDING OBSOLESCENCE

### Products Unlimited | Products Unlimited 3100

TE Internal #: 7-1611021-6

TE Internal Description: 3100-15Q19999CL=CONTACTOR

DP Contactors, 1 Pole

View on TE.com >



Relays & Contactors > Contactors > Definite Purpose Contactors > DP Contactors, 1 Pole



Number of Poles: 1

Coil Voltage Rating: 24 VAC Contact Current Rating: 40 A

Contact Arrangement: 1 Form X, SPST-NO-DM with Shunt

Coil Resistance:  $16.5 \Omega$ 

All DP Contactors, 1 Pole (0)

### **Features**

### **Configuration Features**

**Mechanical Attachment** 

Product Mount Type

Operation/Application

Actuating System

Number of Poles	1
Contact Arrangement	1 Form X, SPST-NO-DM with Shunt
Electrical Characteristics	
Contact Switching Voltage (Max)	600 VAC
Coil Voltage Rating	24 VAC
Contact Current Rating	40 A
Coil Resistance	16.5 Ω
Contact Features	
Contact Material	Silver Cadmium Oxide
Termination Features	
Mains Termination & Connection Type	Box Lug with dual .25 Quick Connect
Coil Termination & Connection Type	.25 Quick Connect (Dual)

Chassis

AC



## **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	Current ECHA Candidate List: JAN 2024 (240)  Candidate List Declared Against: JUNE 2022 (224)  SVHC > Threshold:  Cadmium oxide (12.06% in Component  Part)  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.
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**



Also in the Series | Products Unlimited 3100





# Customers Also Bought









### **Documents**

#### **CAD Files**

3D PDF

3D

**Customer View Model** 

ENG\_CVM\_CVM\_7-1611021-6\_B.2d\_dxf.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_7-1611021-6\_B.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_7-1611021-6\_B.3d\_stp.zip

English

By downloading the CAD file I accept and agree to the **Terms and Conditions**of use.

### Datasheets & Catalog Pages

Model 96 - 3100 Definite Purpose Contactor 1- or 2-pole, 20-40 FLA AC Coil

English