

#### + RELAYS, CONTACTORS & SWITCHES

### **DEFINITE PURPOSE CONTACTORS**



✓ Active

# TE CONNECTIVITY (TE) 3100Y30U12999CJ=120A 3P 208/24

Products Unlimited | PU 3100

3100Y30U12999CJ

TE Internal Number: 1-1611025-1

## EU RoHS Compliant with Exemptions Not EU ELV Compliant

Number of Poles 3

Coil Voltage Rating (VAC) 208 – 240

Contact Current Rating (A) 120

Mounting Type Panel

Contact Arrangement 3 Form X, 3PST-NO-DM

#### **DOCUMENTATION**

Catalog Pages/Data Sheets

## Model A - 3100 Definite Purpose Contactor 3-Pole, 120 FLA AC Coil

PDF

**English** 

**Product Specifications** 

**Product Specification** 

## **Definitions Relays**

PDF

**English** 

Product Environmental Compliance

**REACH Substance Communication Document** 

RSCD\_CdO

PDF

FEATURES —

Please review product documents or contact us for the latest agency approval information.

**Product Type Features** 

Terminal Configuration Box Lug, Quick Connect

**Contactor Type** Definite Purpose

Model A

**Product Classification** Relays - Contactors

**Arc Cover** With

**Product Type** Contactor

**Product Category** Electromechanical Relays

Molded No

**Configuration Features** 

**Auxiliary Switch Contact Arrangement** Without

**Electrical Characteristics** 

Coil Voltage (Max) (VAC) 240

Coil Voltage Rating (VAC) 208 - 240

Coil Resistance (Ω) 18.6

Contact Switching Voltage (Max) (VAC) 600

**Actuating System AC** 

Contact Features

Number of Poles 3

Contact Current Rating (A) 120

Contact Arrangement 3 Form X, 3PST-NO-DM

Contact Base Material Silver Cadmium Oxide

**Termination Features** 

Coil Termination 6-32 Screw, Quick Connect

Mechanical Attachment

**Mounting Type** Panel

**Mounting Plate** With

**Dimensions** 

Wire Size (AWG) 2-4/0

**Industry Standards** 

**Agency Approval** CSA Certified, UL Recognized **UL Flammability Rating** UL 94V-0

Packaging Features	
Packaging Method Individual	
Other	
Torque (in-lbs) 100	
PRODUCT COMPLIANCE	+
Statement of Compliance	
Statement of Compliance	
PDF	