



### PSA016CD334S

|                                       |  |                   |
|---------------------------------------|--|-------------------|
| Product                               | Cam Switch   |                   |
| Label/Position                        | (1-0-2)  |                   |
| Switch Type                           | Motor Control Double Cycle  |                   |
| Pole / Phase                          | 3 Phase  |                   |
| Frame Size                            | 48*48  |                   |
| Current                               | <b>Ie</b>  | 16A               |
| Usage Category                        | AC21A  |                   |
| Mechanical Life                       | <b>Min Qty</b>   | 100000            |
| Electrical Life                       | <b>Min Qty</b>   | 50000             |
| Operating Frequency                   | <b>On-Off/Hour</b>   | Mech.120 Elec.120 |
| Insulation Voltage                    | <b>Ui</b>  | 690V              |
| Impulse Withstand Voltage             | <b>Uimp</b>  | 4 kV              |
| Dielectric Strength (Body-Contact)    | 1.890V AC  |                   |
| Dielectric Strength (Contact-Contact) | 1.890V AC  |                   |
| Isolation Resistance                  | 10 MΩ MIN. (500 V DC)  |                   |
| Operating Temperature                 | -25 / +80 °C   |                   |
| Pollution Degree                      | 3  |                   |
| Protection Degree                     | IP54   |                   |
| Contact Material                      | AgNi   |                   |
| Cable Section                         | 1-2,5 mm <sup>2</sup>  |                   |
| Spin Angle                            | 60°  |                   |
| Short Circuit Breaking Capacity       | <b>Ics</b>   | 6 kA              |
| Serial                                | PSA Series   |                   |
| Specifications                        | High precision   |                   |
|                                       | Variety of products for wide application fields  |                   |
|                                       | Long life time   |                   |
|                                       | Compact design   |                   |
| Standards / Certificates              | TS EN 60947-3  |                   |

CE

ERT



TSE