



PSA120AK341E

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|---------------------------------------|--------------------|---|
| Product | | Cam Switch |
| Feature | | Safety |
| Label/Position | | (0-1) |
| Switch Type | | On-Off |
| Pole / Phase | | 3 Phase |
| Frame Size | | 85*85 |
| Current | Ie | 120A |
| Usage Category | | AC21A |
| Mechanical Life | Min Qty | 100000 |
| Electrical Life | Min Qty | 50000 |
| Operating Frequency | On-Off/Hour | Mech.120 Elec.120 |
| Insulation Voltage | Ui | 690V |
| Impulse Withstand Voltage | Uimp | 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 | | 16 mm ² |
| Spin Angle | | 90° |
| Short Circuit Breaking Capacity | Ics | 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

