


PSA080AK331S

Product		Cam Switch	
Label/Position		(0-1)	
Switch Type		On-Off	
Pole / Phase		3 Phase	
Frame Size		85*85	
Current	Ie	80A	
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		10 mm ²	
Spin Angle		60°	
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	

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