Specifications







Eaton ECSJ405SC

Eaton CurrentWatch Series Current Switch, Current Switch, UL94 V0 Flammability Rated Plastic enclosure, Monitor up to 175A, Switch up to 3A max AC, Isolated Solid State Relay, 3A at 120Vac, Screw Terminals

General specifications	
PRODUCT NAME	Eaton ECSJ series CurrentWatch AC current switch
CATALOG NUMBER	ECSJ405SC
UPC	786685121055
PRODUCT LENGTH/DEPTH	2.18 in
PRODUCT HEIGHT	3.5 in
PRODUCT WIDTH	0.93 in
PRODUCT WEIGHT	0.25 lb
WARRANTY	1 year
COMPLIANCES	RoHS Compliant

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Product specifications

CONTACT RATING	3A at 120Vac
OPERATING TEMPERATURE	-58° to 122°F (-50° to 50°C)
AC CURRENT - MAX	175 A monitor, 3 A switch
CONTACT CONFIGURATION	Isolated solid state relay
ENCLOSURE MATERIAL	UL94 V0 flammability rated plastic
LED INDICATOR	Contact status: red LED
SWITCH TYPE	Current switch
CONNECTION	Screw terminal

Resources

CATALOGS	Sensing Solutions, Current and Voltage Sensors, Volume 8, Tab 7
SPECIFICATIONS AND DATASHEETS	Eaton Specification Sheet - ECSJ405SC

PROJECT NAME:	
PROJECT NUMBER:	
PREPARED BY:	
DATE:	

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