Specifications



Eaton E49M11DP1

E49 Compact NEMA Metal Limit Switch, Side Rotary, Rod lever, Diecast Aluminum enclosure, 1x Normally Open (NO)/1x Normally Closed (NC) Contacts, 10A@600Vac, 1.5A@24Vdc, Screw Terminal connection, 1/2-inch NPT conduit entry

General specifications	
PRODUCT NAME	Eaton E49 compact NEMA mechanical limit switch
CATALOG NUMBER	E49M11DP1
UPC	782113680941
PRODUCT LENGTH/DEPTH	4.27 in
PRODUCT HEIGHT	1.58 in
PRODUCT WIDTH	2.17 in
PRODUCT WEIGHT	0.55 lb
WARRANTY	1 year
COMPLIANCES	RoHS Compliant
CERTIFICATIONS	UL Listed CSA Certified
GLOBAL CATALOG	E49M11DP1

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Product specifications

CONTACT RATING	10A at 250 Vac, 1.5A at 24 Vdc
ENCLOSURE MATERIAL	Die cast aluminum
ACTUATOR	Rod lever
CONNECTION	Screw terminal
CONTACT CONFIGURATION	1 NO-1 NC
SERIES	E49
OPERATING TEMPERATURE - MAX	176 °F
OPERATING TEMPERATURE - MIN	14 °F
ENVIRONMENTAL RATING	IP67
MAXIMUM AC CURRENT	10 A continuous
MAXIMUM DC CURRENT	1.5 A
MOUNTING METHOD	Standard DIN rail
OPERATING SPEED	1 mm-2m/s

Resources

CATALOGS	Sensing Solutions, Limit Switches, Volume 8, Tab 2
SPECIFICATIONS AND DATASHEETS	Eaton Specification Sheet - E49M11DP1

PROJECT NAME:	
PROJECT NUMBER:	
PREPARED BY:	
DATE:	

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