

Specifications

Eaton E47CMS24

Precision Limit Switch, E47, Integral leaf, Lever, 6 in, Screw Terminals, 20A at 250 Vac, 6A at 30 Vdc, 0.01 mm/s-1m/s, 1-SPDT (Form C)



General specifications

PRODUCT NAME	Eaton E47 limit switch
CATALOG NUMBER	E47CMS24
UPC	782114350775
PRODUCT LENGTH/DEPTH	1.5 in
PRODUCT HEIGHT	2 in
PRODUCT WIDTH	2 in
PRODUCT WEIGHT	0.15 lb
WARRANTY	1 year
COMPLIANCES	Contact Manufacturer



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Product specifications

TYPE	E47
CONTACT RATING	20A at 250 Vac, 6A at 30 Vdc
ENCLOSURE MATERIAL	Mineral filled phenolic
ACTUATOR	Lever
HANDLE LENGTH	6 in
CONNECTION	Screw terminal
CONTACT CONFIGURATION	1-SPDT (form C)
SERIES	E47
SWITCH TYPE	Integral leaf
OPERATING TEMPERATURE - MAX	176 °F
OPERATING TEMPERATURE - MIN	-13 °F
ENVIRONMENTAL RATING	NEMA 1
MAXIMUM AC CURRENT	20 A
MAXIMUM DC CURRENT	20 A
OPERATING SPEED	0.01 mm/s-1m/s

Resources

CATALOGS	Sensing Solutions, Limit Switches, Volume 8, Tab 2
SPECIFICATIONS AND DATASHEETS	Eaton Specification Sheet - E47CMS24

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

DATE:



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