

Specifications

Eaton XVM-315R9345-R

XVM SUPERCAPACITOR MODULE,
315.9V, 3.4F, PASSIVE BALANCING

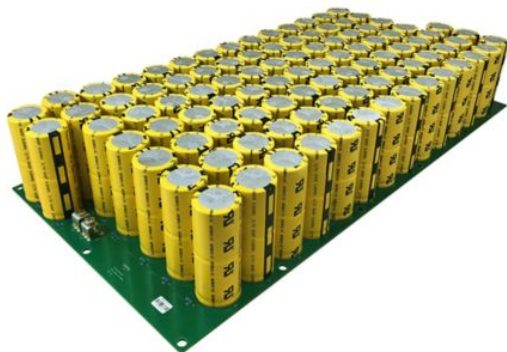


Photo is representative



General specifications

PRODUCT NAME	Eaton XVM-PCBA supercapacitor PCB module
CATALOG NUMBER	XVM-315R9345-R
UPC	051712008051
PRODUCT LENGTH/DEPTH	440 mm
PRODUCT HEIGHT	70 mm
PRODUCT WIDTH	377 mm
PRODUCT WEIGHT	11 kg
COMPLIANCES	NEC Compliant RoHS Compliant



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Product specifications	
USED WITH	93PS
TYPE	PCB integrated
PACKING	Single unit
SIZE	440 x 377 x 70 mm
TERMINALS	Female, M5
SHAPE	Rectangular
DC EQUIVALENT SERIES RESISTANCE (ESR)	0.38 Ω
OPERATING TEMPERATURE RANGE	-40 °C to +65 °C
SERIES	XVM-PCBA
MAX VOLTAGE	315.9 V
CAPACITANCE	3.42 F
LEAKAGE	24 mA
ENERGY	170640 J
POWER	65.7 kW
PEAK CURRENT (1 SEC)	234.9 A
CAPACITANCE END OF LIFE RATING	80%
ESR END OF LIFE RATING	200%
GRADE	Industrial

Resources	
BROCHURES	Supercapacitors help protect your mission critical loads
INSTALLATION INSTRUCTIONS	XVM PCBA module instruction manual

PROJECT NAME:
PROJECT NUMBER:
PREPARED BY:
DATE:

