

Specifications

Photo is representative

Eaton PTV-6R0H165-R

Eaton Supercapacitor, PTV SERIES, 6V, 1.65F, Horiz

General specifications

PRODUCT NAME	Eaton PTV cylindrical cell supercapacitor pack
CATALOG NUMBER	PTV-6R0H165-R
UPC	051712040549
PRODUCT LENGTH/DEPTH	22 mm
PRODUCT HEIGHT	9 mm
PRODUCT WIDTH	17.3 mm
PRODUCT WEIGHT	3 g
COMPLIANCES	RoHS Compliant
CERTIFICATIONS	UL Recognized

Product specifications

PACKING	Bulk
CONTACT CONFIGURATION	Horizon
SIZE	21.5 x x 8.5 m
TERMINALS	Through hole
SHAPE	Rectan
DC EQUIVALENT SERIES RESISTANCE (ESR)	0.15 Ω
OPERATING TEMPERATURE RANGE	-40 °C +65 °C
SERIES	PTV
MAX VOLTAGE	6 V
CAPACITANCE	1.65 F
LEAKAGE	18 μA
ENERGY	29.88 J
POWER	56 W
PEAK CURRENT (1 SEC)	3.9 A
CONTINUOUS CURRENT (15 °C RISE)	1.6 A
CAPACITANCE END OF LIFE RATING	70%
ESR END OF LIFE RATING	200%
GRADE	Industr



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