

Eaton HSL1040-3R8157-R

Catalog Number: HSL1040-3R8157-R

Eaton HSL Hybrid Supercapacitor, 3.8V, 150F, 70 mohm, Low T

General specifications



Product Name	Catalog Number
Eaton HSL supercapacitor	HSL1040-3R8157-R
UPC	Product Height
051712018456	40 mm
Product Diameter	Product Weight
10 mm	7 g
Compliances	Certifications
RoHS Compliant	UL Recognized

Product specifications

Resources

Leakage

16 μ A

Shape

Cylindrical

Capacitance end of life rating

70%

Wattage

26 W

Max voltage

3.8 V

Size

10 x 40

Peak current (1 sec)

10.9 A

Series

HSL

ESR end of life rating

200%

Type

Hybrid Supercapacitor

Energy

720 J

Continuous current (15 °C rise)

0.75 A

DC equivalent series resistance (ESR)

0.140 Ω

Capacitance

150 F

Terminals

Through hole

Temperature range

-25 to 60 °C

Power

13 W



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