

Lmax

ALUMINUM CAPACITORS



Product Type: Radial (Type D)

P/N:

514D476M200ET2D

Capacitance:

 $47.0~\mu F$

Tolerance:

±20%

Voltage:

0-200 VDC

ESR:

2.21 Ω max.

DF:

7.83 % max.

DC Leakage:

 $302.0 \mu A max.$ after 5 min.

charge at rated voltage

85°C

Ripple@120Hz: 0.452 Amps @

100kHz

Amps @ 85°C

Sleeving:

Clear Mylar

Marking:

47UF

200VDC

(2) 514D DATE CODE

130°C

NEG POLARITY BAR

Comments: ESR @ 20,000Hz = $0.840 \Omega \text{ max}$.

Figure	Dimensions	
G	0.032 in.	0.810 mm
D	0.630 in. nom.	16.000 mm nom.
Dmax	0.650 in. max.	16.500 mm max.
L	1.299 in. nom.	32.995 mm nom.
Lmax	1.358 in. max.	34.493 mm max.
H'	1.000 in. min.	25.400 mm min.
Н"	1.250 in. min.	31.750 mm min.
W	0.300 in. nom.	7.620 mm nom.

NOTE: max. dimensions include sleeving thickness

Full Descriptor P/N:

514D476M200ET2DSM800

Drawn by: A. Futreal

Date: February 18, 2014

TDS Rev: 0





Vishay

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Revision: 12-Mar-12 Document Number: 91000



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Наши преимущества:

- Оперативные поставки широкого спектра электронных компонентов отечественного и импортного производства напрямую от производителей и с крупнейших мировых складов;
- Поставка более 17-ти миллионов наименований электронных компонентов;
- Поставка сложных, дефицитных, либо снятых с производства позиций;
- Оперативные сроки поставки под заказ (от 5 рабочих дней);
- Экспресс доставка в любую точку России;
- Техническая поддержка проекта, помощь в подборе аналогов, поставка прототипов;
- Система менеджмента качества сертифицирована по Международному стандарту ISO 9001:
- Лицензия ФСБ на осуществление работ с использованием сведений, составляющих государственную тайну;
- Поставка специализированных компонентов (Xilinx, Altera, Analog Devices, Intersil, Interpoint, Microsemi, Aeroflex, Peregrine, Syfer, Eurofarad, Texas Instrument, Miteq, Cobham, E2V, MA-COM, Hittite, Mini-Circuits, General Dynamics и др.);

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- Подбор оптимального решения, техническое обоснование при выборе компонента;
- Подбор аналогов;
- Консультации по применению компонента;
- Поставка образцов и прототипов;
- Техническая поддержка проекта;
- Защита от снятия компонента с производства.



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