

1:1 Input Range

A2SCX-DK8 Series

5.6kVAC isolation for 60 sec

2Watt SIP7 Package Bipolar Output,5.6kVAC Isolation, Operating Temp.-40to+100℃

型名	入力電圧(V)	出力電圧1(V)	出力電流1(mA)	出力電圧2(V)	出力電流2(mA)
A2SCX-121503DK8	12	15	110	-3	-100
A2SCX-121505DK8		15	100	-5	-100
A2SCX-12182.5DK8		18	80	-2.5	-80
A2SCX-121805DK8		18	90	-5	-90
A2SCX-12203.5DK8		20	90	-3.5	-80
A2SCX-122005DK8		20	80	-5	-80
A2SCX-121509DK8		15	100	-9	-60
A2SCX-121709DK8		17	90	-9	-50
A2SCX-121809DK8		18	90	-9	-50
A2SCX-121515DK8		15	67	-15	-67

型名	効率(%)	負荷変動率(%)	リップルノイズ	用途
A2SCX-121503DK8	79	5	100mVp-p Max.	SiC
A2SCX-121505DK8	78		100mVp-p Max.	SiC
A2SCX-12182.5DK8	77		100mVp-p Max.	SiC
A2SCX-121805DK8	78		100mVp-p Max.	SiC
A2SCX-12203.5DK8	79		120mVp-p Max.	SiC
A2SCX-122005DK8	79		120mVp-p Max.	SiC
A2SCX-121509DK8	81		100mVp-p Max.	IGBT
A2SCX-121709DK8	78		100mVp-p Max.	IGBT
A2SCX-121809DK8	79		100mVp-p Max.	IGBT
A2SCX-121515DK8	80		100mVp-p Max.	IGBT

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A2SCX-151503DK8	15	15	110	-3	-100
A2SCX-151505DK8		15	100	-5	-100
A2SCX-15182.5DK8		18	80	-2.5	-80
A2SCX-151805DK8		18	90	-5	-90
A2SCX-15203.5DK8		20	90	-3.5	-80
A2SCX-152005DK8		20	80	-5	-80
A2SCX-151509DK8		15	100	-9	-60
A2SCX-151709DK8		17	90	-9	-50
A2SCX-151809DK8		18	90	-9	-50
A2SCX-151515DK8		15	67	-15	-67

型名	効率(%)	負荷変動率(%)	リップルノイズ	用途
A2SCX-151503DK8	77	5	100mVp-p Max.	SiC
A2SCX-151505DK8	79		100mVp-p Max.	SiC
A2SCX-15182.5DK8	77		100mVp-p Max.	SiC
A2SCX-151805DK8	81		100mVp-p Max.	SiC
A2SCX-15203.5DK8	78		120mVp-p Max.	SiC
A2SCX-152005DK8	79		120mVp-p Max.	SiC
A2SCX-151509DK8	79		100mVp-p Max.	IGBT
A2SCX-151709DK8	81		100mVp-p Max.	IGBT
A2SCX-151809DK8	78		100mVp-p Max.	IGBT
A2SCX-151515DK8	77		100mVp-p Max.	IGBT

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型名	入力電圧(V)	出力電圧1(V)	出力電流1(mA)	出力電圧2(V)	出力電流2(mA)
A2SCX-241503DK8	24	15	110	-3	-100
A2SCX-241505DK8		15	100	-5	-100
A2SCX-24182.5DK8		18	80	-2.5	-80
A2SCX-241805DK8		18	90	-5	-90
A2SCX-24203.5DK8		20	90	-3.5	-80
A2SCX-242005DK8		20	80	-5	-80
A2SCX-241509DK8		15	100	-9	-60
A2SCX-241709DK8		17	90	-9	-50
A2SCX-241809DK8		18	90	-9	-50
A2SCX-241515DK8		15	67	-15	-67

型名	効率(%)	負荷変動率(%)	リップルノイズ	用途
A2SCX-241503DK8	80	5	100mVp-p Max.	SiC
A2SCX-241505DK8	78		100mVp-p Max.	SiC
A2SCX-24182.5DK8	77		100mVp-p Max.	SiC
A2SCX-241805DK8	79		100mVp-p Max.	SiC
A2SCX-24203.5DK8	78		120mVp-p Max.	SiC
A2SCX-242005DK8	79		120mVp-p Max.	SiC
A2SCX-241509DK8	79		100mVp-p Max.	IGBT
A2SCX-241709DK8	80		100mVp-p Max.	IGBT
A2SCX-241809DK8	78		100mVp-p Max.	IGBT
A2SCX-241515DK8	78		100mVp-p Max.	IGBT

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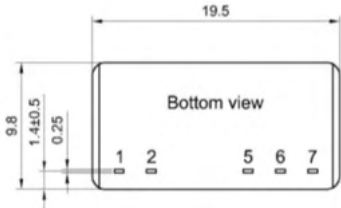
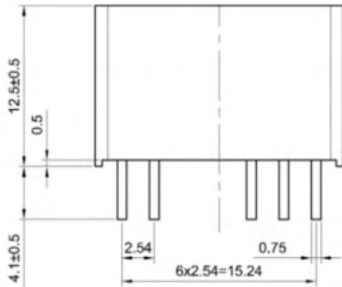
5.6kVAC isolation for 60 sec

2Watt SIP7 Package Bipolar Output,5.6kVAC Isolation, Operating Temp.-40to+100℃

Low 6pF isolation capacitance

Reinforced insulation

250Vac working voltage



寸法(WxHxD)
19.5x12.5x9.8

ピン配置

Pin	1	2	3	4	5	6	7
Bipolar	+Vin	-Vin	No pin	No pin	-Vout	COM	+Vout