

ЭЛЕКТРОННАЯ ПРОДУКЦИЯ > ПРЕОБРАЗОВАТЕЛИ > ПРЕОБРАЗОВАТЕЛИ ТОКА



CT3-AC-24

Артикул (SKU): 600102

Преобразователь истинного RMS напряжения

Коммерческая информация

Код продажи продукта	600102
Единица Упаковки	1 шт.
Номер таможенного тарифа	854370900019
Вес за единицу, включая упаковку	0.081 kg.

Техническая информация

General	
Connection Type	Screw terminal
Protection Class	IP20
Weight G	81
Packaging Quantity	1
Case Width Mm	36
Mounting Type	Panel or Rail
Isolation	1.5 kVrms, 3-way
Response Time	350ms
Linearity	<0.2%
Ripple	<80mV
Accuracy	<0.2% (full scale, 25°C)
Temperature Coefficient	150 ppm/°C
Test Voltage Between Input Output	4 kV during 1 min.

Current Measurement Input

Power Consumption	<1.5W DC / <4VA AC
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Power Supply

Voltage	10-36V DC
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Frequency	--
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Environmental Conditions

Operating Temperature	-20°C +60°C
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Storage Temperature	-40°C +75°C
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Relative Humidity Non Condensing	Max. 95%
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Emc Emi

Radiated Emission Test 61000 6 2Ac	2012, 61000-6-4
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Input Signal

Frequency	40-70 Hz
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Instantaneous Overload	20xin (100 A) for 1 sec.
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Continuous Overload	10A (2x Rated IN)
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Input Signal Adjustable Voltage Range

0 24Vac	-
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0 36Vac	-
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0 54Vac	-
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0 80Vac	-
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0 120Vac	-
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0 170Vac	-
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0 250Vac	-
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0 400Vac	-
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0 450Vac	-
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0 500Vac	-
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0 24Vdc	-
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0 54Vdc	-
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0 120Vdc	-
0 250Vdc	-
0 450Vdc	-

Input Signal Adjustable Current Range

0 1Aac	+
0 2Aac	+
0 3Aac	+
0 4Aac	+
0 5Aac	+

Output Type

0 20Ma	+
4 20Ma	+
20Ma	+
20 0Ma	+
20 4Ma	+
0 5V	+
10V	+
10 0V	+

Analog Output

Max Current	24 mA
Max Voltage	12V
Max Load	10 Ohm (for voltage) / 600 Ohm (for current)