

ЭЛЕКТРОННАЯ ПРОДУКЦИЯ > ПРОДУКТЫ УПРАВЛЕНИЯ ЭНЕРГИЕЙ >  
ЭЛЕКТРОННЫЕ МУЛЬТИМЕТРЫ



## ECRAS VCF

Артикул (SKU): 606218

Мультиметр

### Коммерческая информация

Код продажи продукта	<b>606218</b>
Единица Упаковки	<b>1 шт.</b>
Номер таможенного тарифа	<b>903032009011</b>
Вес за единицу, включая упаковку	<b>0.272 kg.</b>

### Техническая информация

General	
Password Protection	<b>+</b>
Voltage Transformer Ratio Vtr	<b>1 - 5000</b>
Current Transformer Ratio Ctr	<b>1 - 5000</b>
Number Of Measurements In One Period	<b>256</b>
Lcdscreen Refresh Rate	<b>1 sn.</b>
Networks	<b>TT, TN, IT</b>
Connection Type	<b>3F4T, 3F3T</b>
Four Quadrant Measurement	<b>4</b>
Minmaxdemand Values	<b>+</b>
Protection Class	<b>Front IP40 / Rear IP20</b>
Weight G	<b>272</b>
Packaging Quantity	<b>1</b>
Mounting Type	<b>Panel Mount</b>

Seven Segment Display +

### Current Measurement Input

Measuring Range **10mA - 6A AC**

Overvoltage Category **300 V Cat II**

Voltage Fluctuation Measurement **2 kV**

Power Consumption **<0.2 VA**

Intermittent Overload **100 A for 1 sec**

Sampling Frequency Between 45 65 Hz **12.8 kHz**

### Voltage Measurement Input

Overvoltage Category **300 V Cat III**

Measuring Range L N **1-300 Vrms**

Measuring Range L L **2-500 Vrms**

Frequency Measuring Range **45-65 Hz**

Power Consumption **<0.1 VA**

Sampling Frequency Between 45 65 Hz **12.8 kHz**

### Power Supply

Voltage **85-300V AC / 85-300V DC**

Frequency **45-65Hz**

Consumption **<6VA AC / <3W DC**

### Environmental Conditions

Operating Temperature **-20°C +70°C**

Storage Temperature **-30°C +80°C**

Relative Humidity Non Condensing **Maks. 95%**

### Emc Emi

300 Vac Cat II According To IEC 61010 1 +

EN 55011A1 **2010, EN 61000-4-2, EN 61000-4-3, EN 61000-4-4, EN 61000-4-5, EN 61000-4-6, EN 61000-4-8, EN61000-4-11**

### Time Recorded Data Storage

Demand	--
Alarm Records	--

### Cable Cross Sections Power Supply Voltage Current Relay Outputs

Loaded	<b>2.5mm<sup>2</sup> - 14AWG</b>
Unloaded	<b>4mm<sup>2</sup> - 12AWG, 2x1.5mm<sup>2</sup> - 2x16AWG</b>

### Cable Cross Sections Digital Io Rs485 Analog Outputs

Loaded	<b>1.5mm<sup>2</sup> - 16AWG</b>
Unloaded	<b>1.5mm<sup>2</sup> - 16AWG, 2x0.75mm<sup>2</sup> - 2x18AWG</b>