

KEW 2204R



TRUE RMS CAT IV 600V Ø70 MAX 400A AC A ☀
DATA HOLD MAX/MIN AUTO POWER OFF

- Flexible and light weight clamp sensor
- True RMS
- MIN / MAX function
- Backlight LCD display
- IEC 61010-1 (CAT IV 600V / CAT III 1000V)
- Minimum resolution 0.001A

CE

KEW 2210R



TRUE RMS CAT IV 600V Ø150 MAX 3000A AC A ☀
DATA HOLD MAX/MIN AUTO POWER OFF

- Flexible and light weight clamp sensor
- Wide reading range up to 3000A
- True RMS
- MIN / MAX function
- Backlight LCD display
- IEC 61010-1 (CAT IV 600V / CAT III 1000V)
- Minimum resolution 0.01A

CE

2204R	
AC A (RMS)	
Range	4.000/40.00/400.0A
Accuracy	±3%rdg±5dgt[45-500Hz] (At the center of the circle formed by the flexible sensor)
Crest factor	Full scale CF<1.6, half scale<3.2 Effective input crest values are √2 times of the max values of each range.
Conductor size	φ70mm max.
Influence of Conductor position	Additional ±2%(max.) depending on the distance from the center position
Overload protection	500A AC for 10 seconds
Applicable Standards	IEC 61010-1, IEC 61010-2-032 CAT IV 600V / CAT III 1000V Pollution degree 2 IEC 61326-1(EMC), IEC 60529 IP40
Operating temperature & humidity	0 - +50°C, less than 80% RH (without condensation)
Storage temperature & humidity	-10 - +60°C, less than 70% RH (without condensation)
Power source	R03 / LR03(AAA)(1.5V) × 2 *Continuous measuring time : approx. 120 hours (Auto power off : approx.15 minutes)
Dimensions	120(L) × 70(W) × 26(D) mm : Display unit 1.8m : Sensor cable
Weight	200g Approx. (including batteries)
Accessories	9174 (Carrying case), LR03(AAA) × 2, Instruction manual

2210R	
AC A (RMS)	
Range	30.00/300.0/3000A
Accuracy	±3%rdg±5dgt [45 - 500Hz] (At the center of the circle formed by the flexible sensor)
Crest factor	Full scale CF<1.6, half scale<3.2 Effective input crest values are √2 times of the max values of each range.
Conductor size	φ150mm max.
Influence of Conductor position	Additional ±3% (max.) depending on the distance from the center position
Overload protection	5000A AC for 10 seconds
Applicable Standards	IEC 61010-1, IEC 61010-2-030 CAT IV 600V / CAT III 1000V Pollution degree 2 IEC 61010-2-032, IEC 61326-1 (EMC), IEC 60529 IP40
Operating temperature & humidity	0 - +50°C, less than 80% RH (without condensation)
Storage temperature & humidity	-10 - +60°C, less than 70% RH (without condensation)
Power source	R03 / LR03 (AAA) (1.5V) × 2 *Continuous measuring time: approx. 120hours (Auto power off: approx. 15 minutes)
Dimensions	120 (L) × 70 (W) × 26 (D) mm : Display unit 1.8m : Sensor cable
Weight	Approx. 300g (including batteries)
Accessories	9174 (Carrying case), LR03 (AAA) × 2, Instruction manual

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