



Measurements International

Metrology is Our Science, Accuracy is Our Business™

6311A PRECISION CURRENT DIVIDER

Specifications: Rev 3

Range	Min. Input (A)	Max. Input (A)	Division Ratio	Accuracy (μA/A)		Frequency Range (Hz)	Stability 12 Month (μA/A)	Time Constant (s)	TC (μΩ/°C)	Power Coefficient (μΩ/W)
				DC	AC					
10 A	0.1	10 A	100:1	< 5	< 20	10 to 1000	< 0.05	< 10	0	0
300 A	3	300 A	1000:1	< 5	< 20	10 to 1000	< 0.05	< 10	0	0
Operating Temperature			23 °C ± 5 °C							
Ambient Temperature Range			18 °C to 28 °C							
Operating Humidity			20 % to 70 % RH							
Warranty			Standard 2 Year Parts and Labour							

Dimensions (L × W × H):
660 × 609 × 267 (mm)

Weight:
20.5 kg

Shipping Weight:
30 kg

Mains Power:
100 to 120 V_{ac}, 220 to 240 V_{ac}
50/60 Hz

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