



3265B Accessory

1J1015

Conventional Body 2-Terminal 125 A Fixture

For use with 3265B DC Bias Unit



The 1J1015 Conventional Body 2-Terminal High Current Fixture is used to connect a Wayne Kerr Analyzer (3255B or 3260B) and DC Bias Unit (3265B) system to a conventional body Device Under Test and pass up to 125 A DC bias current.

Suitable models

The 1J1015 Fixture can be used with the following systems:

Analyzer	DC Bias Unit	Maximum measurement frequency	Maximum DC bias current
3255BL	3265B	200 kHz	125 A using 5 units in parallel
3255B		500 kHz	
3255BQ		1 MHz	
3260B	3265B	1 MHz	125 A using 5 units in parallel
	3265BQ	3 MHz	50 A using 2 units in parallel



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Device Under Test mounting location

Specification

Frequency Range:	20 Hz to 3 MHz (dependent on analyzer model)
DUT Temperature:	200 °C for 1 hour
Connections:	The measurement leads are connected to the analyzer (3255B/3260B) front panel BNC's The high current leads are connected to the high current terminals of the 3265B DC Bias Unit 2-terminal connection to the leads of the Device Under Test
Safety:	When the fixture cover is opened, the safety interlock will operate and stop the DC bias current.
Dimensions:	185 mm × 115 mm × 130 mm (L × W × H)
Weight:	1.75 kg