

CLPS-3009 SPECIFICATIONS

ELECTRICAL SPECIFICATIONS:

FREQUENCY: 5-1000 MHz

INSERTION LOSS:

GUARANTEED <0.5 dB

TYPICAL <0.3 dB

RETURN LOSS:

GUARANTEED >23 dB

TYPICAL >25 dB

EMI SHIELDING: >100 dB (5-1000 MHz)

SWITCHING VOLTAGE: 140V Peak Min. 220V Max.

RESPONSE TIME: Less than 1 nanosecond

CURRENT SUPPRESSION: 3000 Amps. (8 X 20 microsecond pulse)

POWER PASSING: 25 AMPS AC/DC, 60/90 Volts

MECHANICAL SPECIFICATIONS:

DIMENSIONS: 5.7 in. W x 4.5 in. H x 3 in D
144.79 mm W x 114.3 mm H x 76.2 mm D

BOLT TORQUE REQUIREMENTS:

Center conductor seizure 15 in. lb to 20 in. lb

Housing closure 50 in. lb to 60 in. lb

Port plugs 50 in. lb to 60 in. lb

CONNECTOR PULL-OUT: 100 lb min.

OPERATING TEMPERATURE:

(Ambient) -40 to +140 Degrees Fahrenheit
-40 to +60 Degrees Celsius (Centigrade)

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CABLE INNOVATIONS

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PRODUCT SPECIFICATION, CLPS-3009

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