- Technical Data Sheet: CF-90
 - 75 Ohms
 - F type connector
 - Up to 1 GHz



LPI® RF / High Speed Coaxial Cable Data Line Protection: CF-90

Product Description

LPI® CF-90 is designed for 90V DC spark over voltage / 75 Ohms impedance cable with "F" type connector (Female to Male) for bandwidth of 0 – 1 GHz.



Technical Data

Application: RF / High Speed Coaxial Cable Data Line Protection

Ordering code: LPI CF-90

DC Spark over voltage: 90V

Impulse spark-over voltage: < 600V @1kV / µs

Max. Surge current: 20kA 8/20µs

Frequency: 1 GHz Max.

Insertion loss: 1.0 dB

Impedance: 75 Ohms

Environmental rating: NEMA-1

Operational conditions: - 40°C to 85°C / Humidity 0 – 95%

Dimensions: 38 x 15 x 13 mm (approx)

Weight: 30g (approx)

Connector: F type with Female + Male

Warranty: 5 years — Contact LPI for full warranty details.



- "LPI Endorsed Product" The symbol of assurance of quality and performance.
- LPI has a policy of continuing product development. Therefore, the above specifications are subject to change without notice.

LPI® - Innovative Lightning and Surge Protection Solutions



Direct Strike Protection



Surge & Transient Protection for Power, Data, Communications and RF lines



Grounding Products & Solutions

Page: 1 of 1

Phân phối bởi/Distributed by: www.chongsetdongnam.com

Lightning Protection International Pty Ltd. A.C.N: 099 190 897

Complex 1, 16 Mertonvale Circuit, Kingston, Tasmania 7050, Australia **Phone:** +61 3 62271955 **Fax:** +61 3 62291900 **Email:** info@

Phone: +61 3 62271955 Fax: +61 3 62291900 Email: info@lpi.com.au Web: www.lpi.com.au

Commercial in Confidence Convright ©2002 LPI