Penny+Giles RF15 series rotary faders are specifically designed to meet the demanding requirements of professional applications. These rugged rotary potentiometers are manufactured to the highest standards of quality and reliability, offering high accuracy and smooth operation through the use of conductive plastic tracks and precision bearings. Log or linear electrical tapers are available.

- available in up to eight channels
- 320° angle of rotation
- 3/8in - 32 UNEF panel mounting
- log and linear output

www.pennyandgiles.com
**SELECT THE FADER OPTIONS YOU REQUIRE**

**Output channels**  
- One  
- Two  
- Three  
- Four  
- Six  
- Eight

**Resistance ±20%**  
- 1kΩ  
- 5kΩ  
- 10kΩ

**Output law**  
- Log audio taper  
- Linear

**Safety warning**  
50Vdc maximum voltage  
The RF15 is designed for operation at voltages not exceeding 50Vdc

**DIMENSIONS**  
All dimensions shown in mm

**AUDIO LAW**  
Angular position for given output - viewed on shaft

**TEST CONDITIONS**  
- Wiper load 100kΩ log only  
- Element resistance 10kΩ  
- Frequency for cut-off 15kHz  
- Frequency for law accuracy 1kHz

The products detailed in this document are supplied as components for installation into an electrical apparatus or system. They are outside the scope of the EEC directive and will not be CE marked.

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**TO ORDER OR OBTAIN A QUOTATION PLEASE CONTACT YOUR NEAREST SALES OFFICE AND ADVISE:**

The series number and description, number of channels, resistance, output law.

For example:  
- RF15 rotary fader  
- 2 channels  
- 10kΩ resistance  
- log audio taper  

Penny+Giles would code this fader as:

**Fader type**  
- Series: RF15  
- Channels: 2  
- Resistance: D  
- Output law: A

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**Quality Approvals**

Penny+Giles are accredited to BS EN ISO 9001:2008  
Quality is at the heart of all our systems ensuring the reliability of our products from initial design to final despatch.