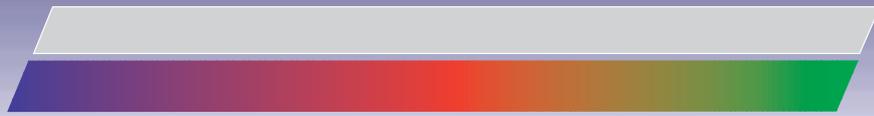


Penny+Giles



Professional Crossfaders PGFX3000



Creative solutions for sound and vision applications

PGFX3000 Series

Professional Crossfaders



Penny+Giles controllers are the premier choice for the world's leading sound and vision console manufacturers, and are considered the benchmark for quality and reliability. The X3000 faders offer the ultimate in performance, having been designed to exceed the requirements of demanding professional applications. They offer:

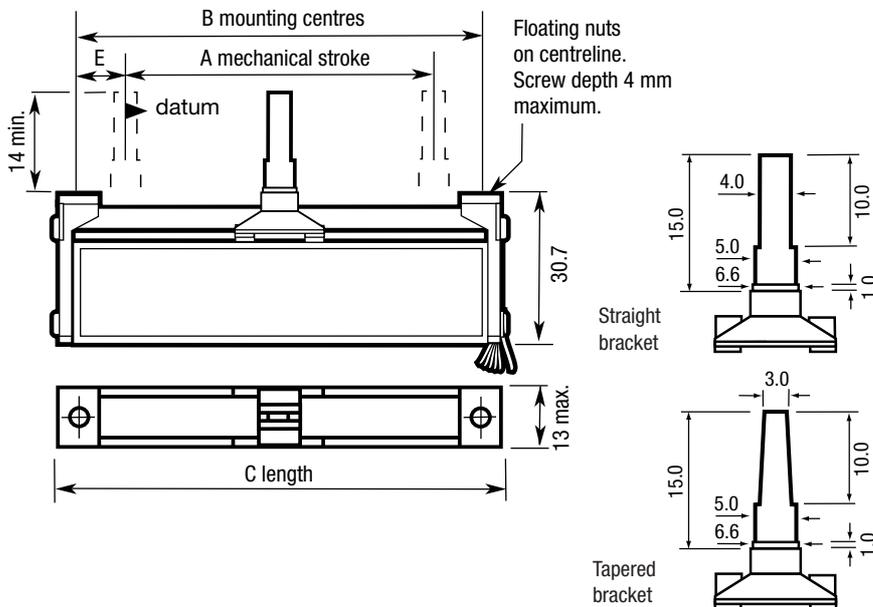
- exceptional electrical and mechanical performance
- user serviceability and replacement of key components
- environmental shielding
- glass smooth conductive plastic tracks
- precious metal multi-finger contacts

Stroke length	45 ⁴
Output law	Linear ¹
Output channels	One ⁰ Two ²
Resistance ±20%	1kΩ ^B 5kΩ ^C 10kΩ ^D 50kΩ ^F
Mounting threads	M3 ^M

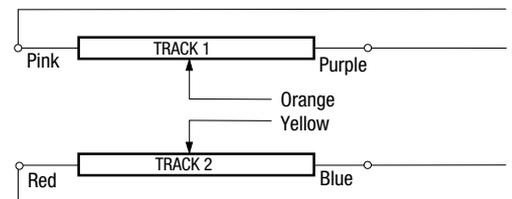
Ordering Code

Ordering codes are indicated as: 45^X. The number or letter in the smaller box is the Penny+Giles reference code.

Dimensions and knob bracket options



Circuit diagram/Terminations



Max end voltage 0.1%

All dimensions shown in mm

Stroke length	A	45
Mounting centres	B	61
Length	C	74
Mounting to datum	E	8.0

Bracket style Straight^S Tapered^T

Please contact your nearest sales office or visit our website to determine the location of your local distributor

WEB SITE: www.pennyandgiles.com

UNITED KINGDOM

Penny+Giles Controls Ltd
36 Nine Mile Point Ind. Est.
Cwmfelinfach
Gwent NP11 7HZ
Telephone: +44 (0) 1495 202000
Fax: +44 (0) 1495 202006
Email: sales@pennyandgiles.com

USA

Penny+Giles Controls Inc
12701 Schabarum Avenue
Irwindale CA 91706
Telephone: +1 626 337 0400
Fax: +1 626 337 0469
Email: us.sales@pennyandgiles.com

GERMANY

Penny+Giles GmbH
Straussenlettenstr. 7b
85053 Ingolstadt
Telephone: +49 (0) 841 61000
Fax: +49 (0) 841 61300
Email: info@penny-giles.de



Penny+Giles are accredited to BS EN ISO9001:2000

Quality is at the heart of all our systems ensuring the reliability of our products from initial design to final despatch.

Certificate No. LRQA 0965179

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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.

The information contained in this leaflet on product applications should be used by customers for guidance only. Penny & Giles Controls Ltd. makes no warranty or representation in respect of product fitness or suitability for any particular design application, environment, or otherwise, except as may subsequently be agreed in a contract for the sale and purchase of products. Customer should therefore satisfy themselves of the actual performance requirements and subsequently the products suitability for any particular design application and the environment in which the product is to be used.

Continual research and development may require change to products and specification without prior notification. All trademarks acknowledged

Doc Ref: PGFX3000/09/02

Safety warning - 50Vdc maximum voltage

The products described in this brochure are designed for operation at low voltages not exceeding 50 volts d.c. Connection to voltages above this level could cause serious injury or even death.