

PGFM3200

Compact motorised faders



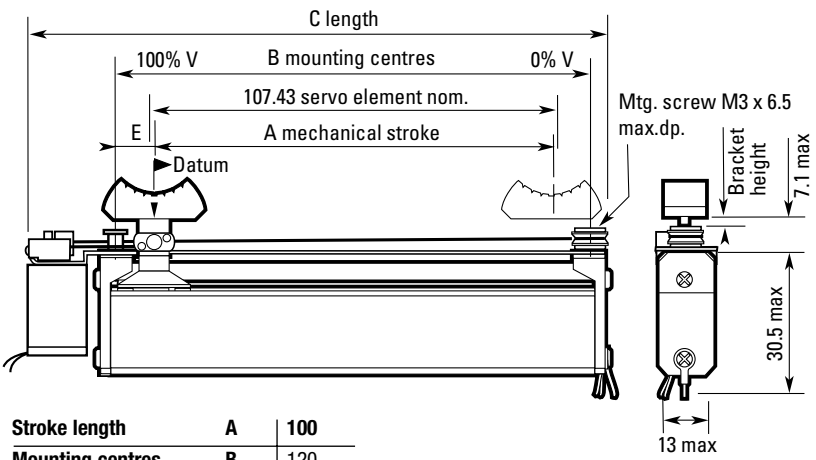
The Penny+Giles PGFM3200 Compact fader offers the benefits of the standard range of motorised faders whilst the options have been limited to offer the most economic solution.

- 100mm stroke length
- compact motorised fader
- touch sense pathway
- 12V coreless motor
- M3 mounting threads

PGFM3200 COMPACT MOTORISED FADER

Stroke length	100mm ²
Output law	Servo ⁰
Output channels	Servo only ⁰
Fader type	series PGFM3 stroke 2 law 0 channels 0
Resistance ±20%	10kΩ ^D
Mounting threads	M3 ^M

Dimensions and knob bracket options



Stroke length	A	100
Mounting centres	B	120
Length	C	150max.
Mounting datum	E	9.5

Bracket height 4.1^F

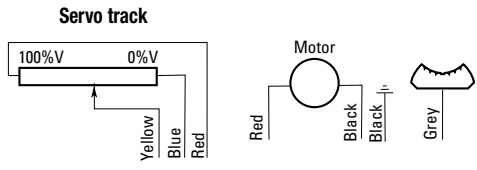
All dimensions shown in mm

Drive motor data

Motor supply	12Vd.c.
Stall current	0.54A
Typical power consumption	1.2W

It is important that the fader slider is NOT driven against the end stops.

Circuit diagram/Terminations



Fader knob options



Faders are fitted with a 11mm satin finish chrome knob as standard. An 11mm bright chrome finish is available as an option.

TO ORDER OR OBTAIN A QUOTATION Please contact your nearest sales office and advise:

The series number and description, the stroke length, output law, resistance, fixing threads, switches and bracket height.
For example • PGFM3200 • compact fader • 100mm stroke • servo • one channel • 10kΩ • fixing threads M3 • internal pre-fade listen • 4.1mm bracket height. Penny+Giles would code this fader as:

Fader type	series M3	stroke 2	law 0	channels 0	resistance / D	inserts / M	/ -	/ -	bracket / F	special /
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