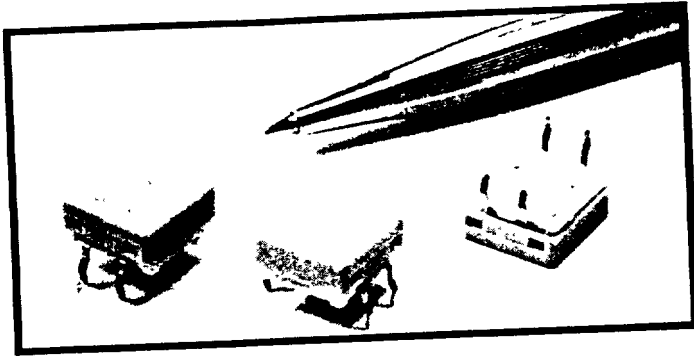


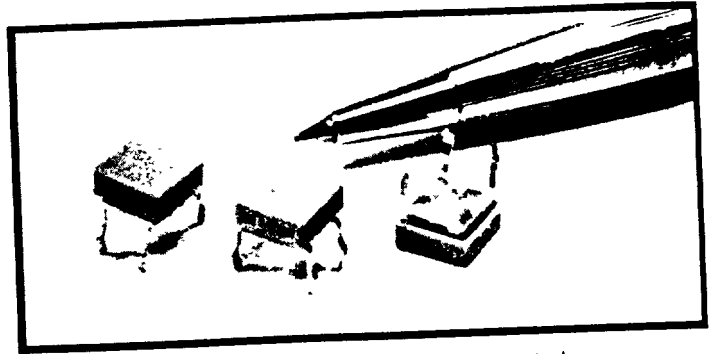
SWITCHES

Fujitsu Push-Button Switches

FES-310 Series

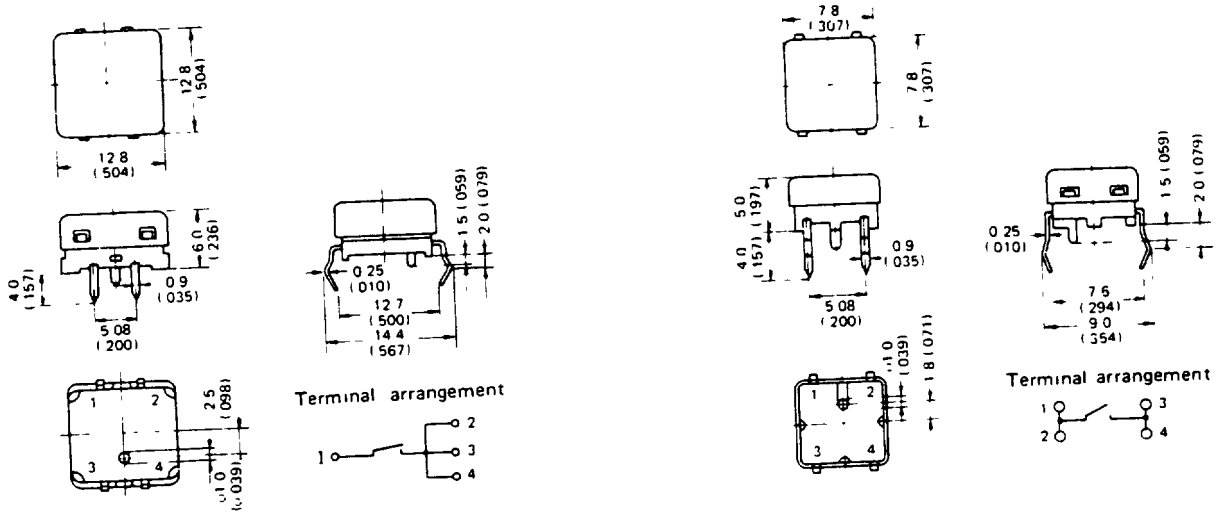


FES 311 Series



146-204

Dimensions (mm) inches



Micro-size and low-profile

Freedom in PC board mounting is expanded due to micro-sized and low-profile configuration (ranging from 6.9 mm square × 3.2 mm height to 12.8 mm square × 6 mm height).

Snap action

Thanks to secure operation by a dome spring, these switches produce a clear click action which is fed back to the operator.

Short stroke

With a short stroke of 0.3 mm, these switches provide excellent operability together with a secure feeling of operation.

Stable contact performance

The precious-metal contact and spring-system design assure stable contact performance in both contact resistance and chattering characteristics.

High reliability and long life

High reliability and long life are achieved by Fujitsu's unique design of contact mechanism.

Easy to mount

Lead terminal forming enables these switches to be attached temporarily to a PC board; there is also no dislocation during solder dipping. Positioning on the PC board is easy due to a projection provided at the base mould. Double terminals eliminate the need for a jumper wire.

Blank indicates Keytop colour

Brown (1.5Y6.5/7)	111
Red (6R3.5/12)	121
Grey (N5)	131
Light Blue (5.6PB6 5/11)	141
Yellow (5Y8/2)	151
Dark Grey (5B3/0.5)	161
Blue (6PB4.5/19)	171
Grey (N8)	181

* STD Stock items FES311
** STD Stock items FES310

Designations	Part Number	Price each (£)		
		1-24	25-99	100-250*
Flat base type	FES-310- <input type="checkbox"/>	0.65	0.53	0.48
	FES-311- <input type="checkbox"/>	0.319	0.282	0.26

*For quantities above please consult