

STANDARD KEYBOARD

104/105-Key Keyboard

FKB8729 SERIES



■ FEATURES

- Compatible with PC99 specifications (PS/2 connector)
- Supports Windows® keyboard functions
- Excellent operation
 - Curved keyswitch panel
 - Full-travel 3.8 mm (0.149 in.) keystroke, 55 g operating force (1.936 oz.), 20 g (0.704 oz.) tactile response
 - Soft tactile feedback, ultra silent
- High quality and reliability
- Laser printed keycaps meet environmental requirements
- Overall light gray color

■ MAIN APPLICATIONS

- Desktop-type personal computer
- Workstation

FKB8729 SERIES

■ SPECIFICATIONS

Item		Specification
		FKB8729 Series
Mechanical	Number of Keys	(1) U.S. : 104 keys (2) Europe : 105 keys
	Key Switch Type	Membrane switch
	Keytop	Rectangular cylindrical, Curved sculptured
	Operating Force	55 gf $\pm$ 25 gf (1.936 $\pm$ 0.88 oz.)
	Stroke	3.8 mm $\pm$ 0.5 mm (0.149 $\pm$ 0.019)
	Tactile	20 gf typ. (0.704 oz.), Soft
	Operating Life	10 M operations min.
	Tilt	2 levels
Electrical	Power Supply	+5 V $\pm$ 0.25 V DC, 100 mA max.
	Interface	Serial transmission (clock synchronous type) PC99 compatible
	Interlock	F-key rollover
	Connector	Mini-DIN 6 pin (PS/2 type)
Environment	Operating Temperature	+10 to 50°C
	Storage Temperature	-10 to 60°C
	Humidity	90% RH max. at +40°C max. inversely proportional change to 50% RH at 60°C

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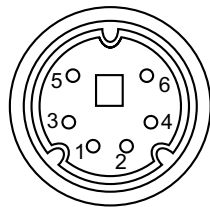
■ PART NUMBERS

Part Number	Number of Keys	Key Arrangement	Connector	Notes
FKB8729-601	104	US	PS/2, 6-pin MiniDIN	PC99, No Logo
FKB8729-651				PC99, Fujitsu Logo
FKB8729-602	105	U.K.		PC99, No Logo
FKB8729-603		German		
FKB8729-604		French		
FKB8729-605		Italian		
FKB8729-606		Spanish		
FKB8729-607		Swedish		
FKB8729-608		Swiss		

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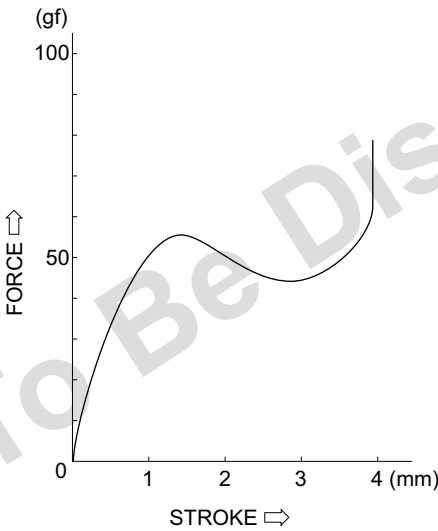
CONNECTOR PIN ASSIGNMENT

Mini-DIN 6 pin



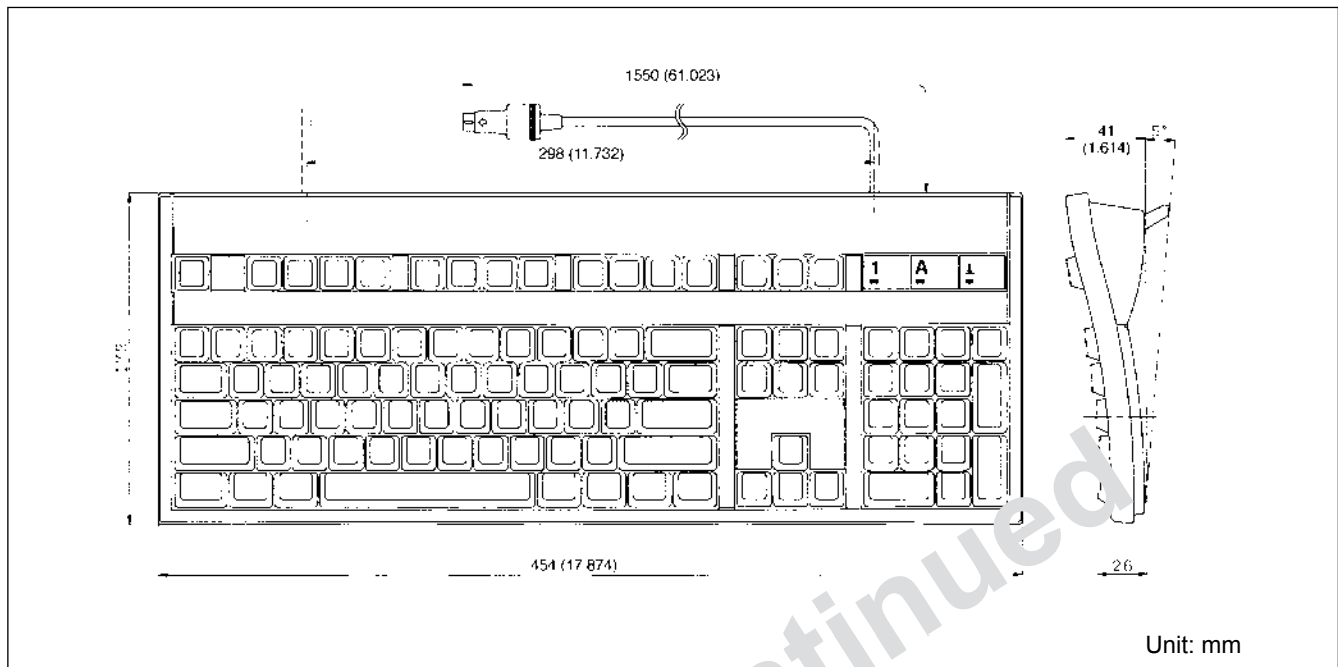
Pin number	Signal name
1	Data
2	—
3	GND (SG)
4	+5 V
5	Clock
6	—
SHELL	GND (FG)

OPERATING FORCE AND TRAVEL CHARACTERISTICS



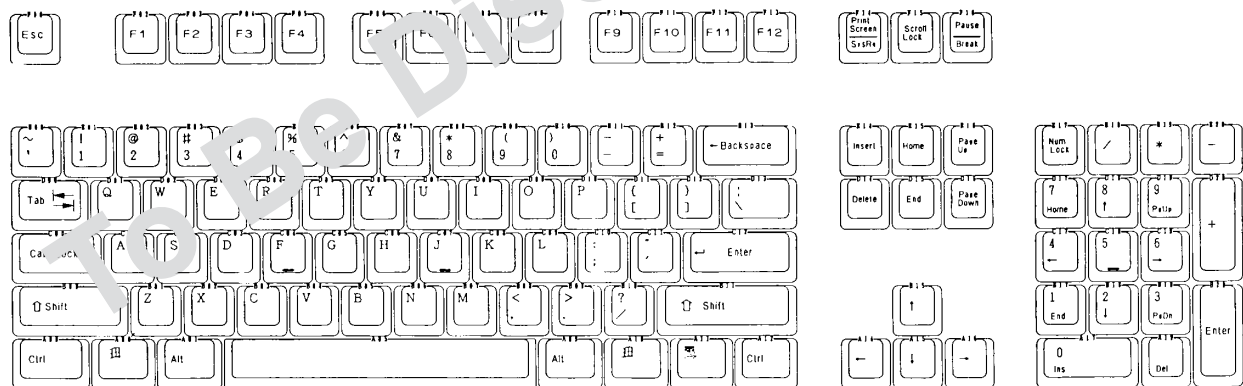
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■ DIMENSIONS

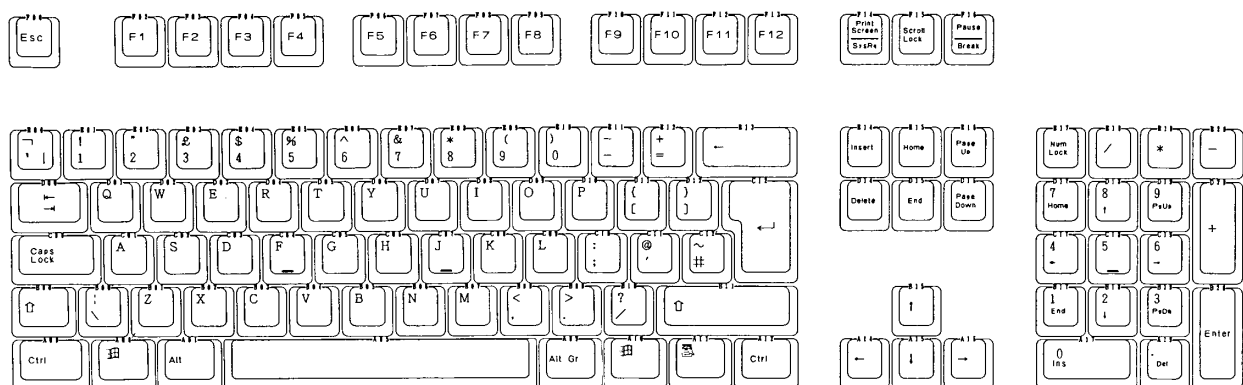


■ KEY LAYOUT

U.S.

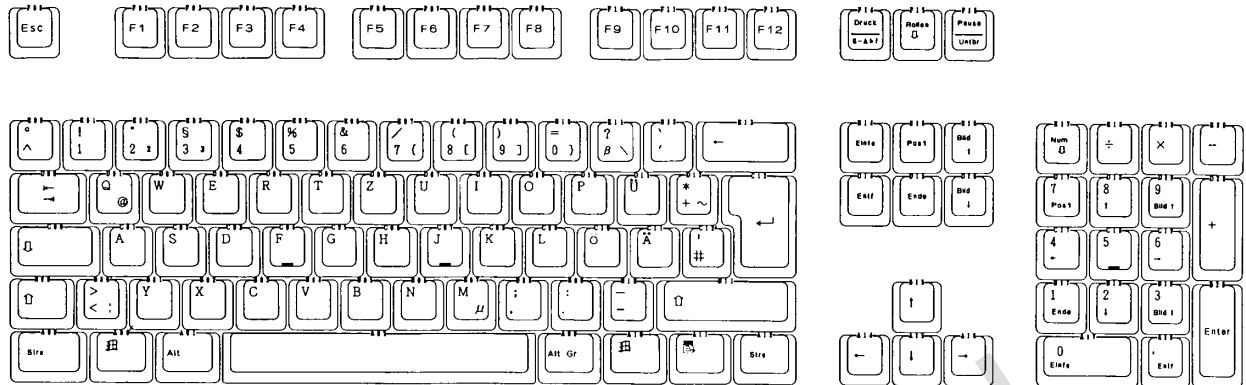


U.K.

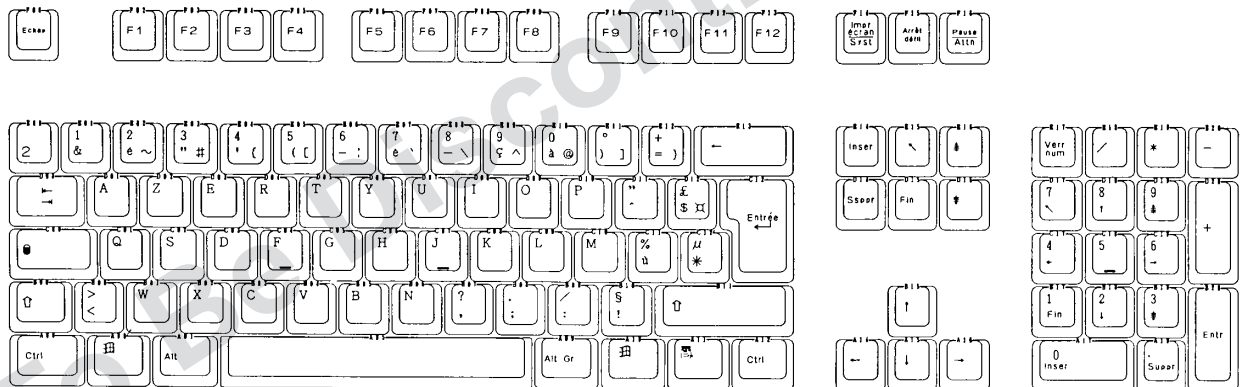


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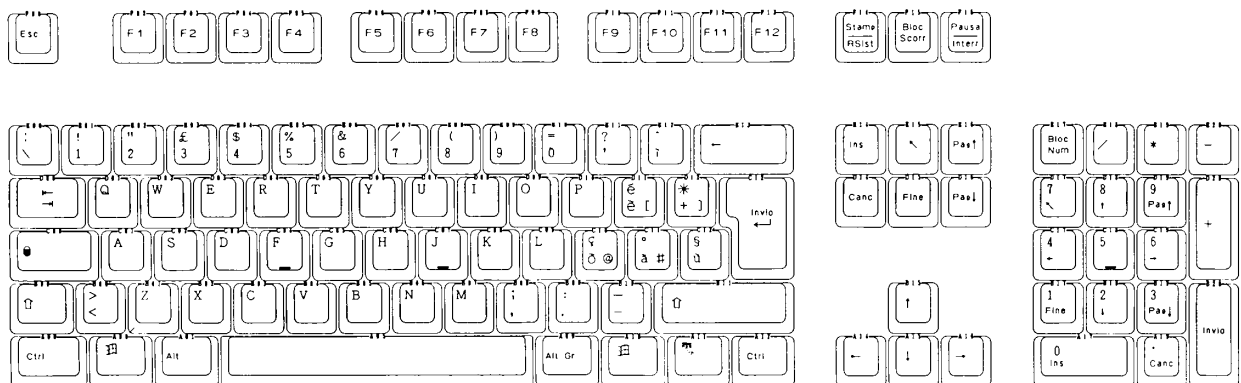
German



French

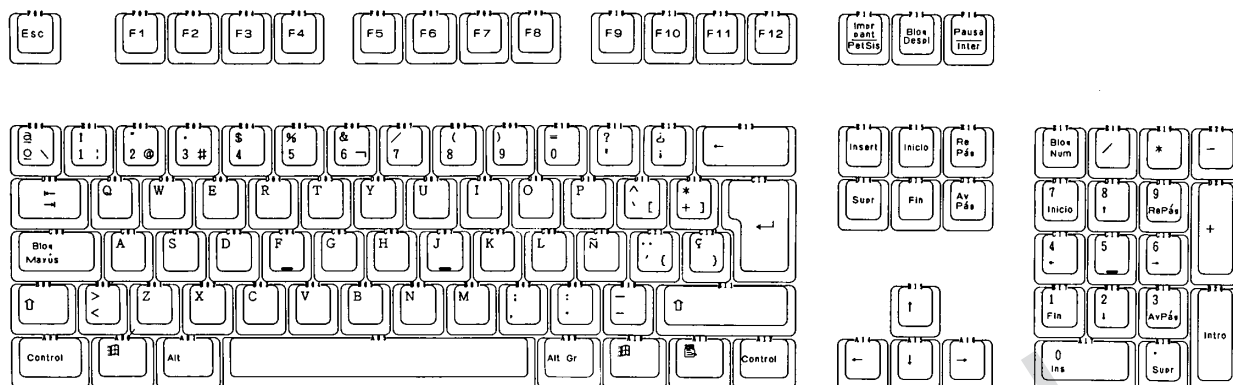


Italian

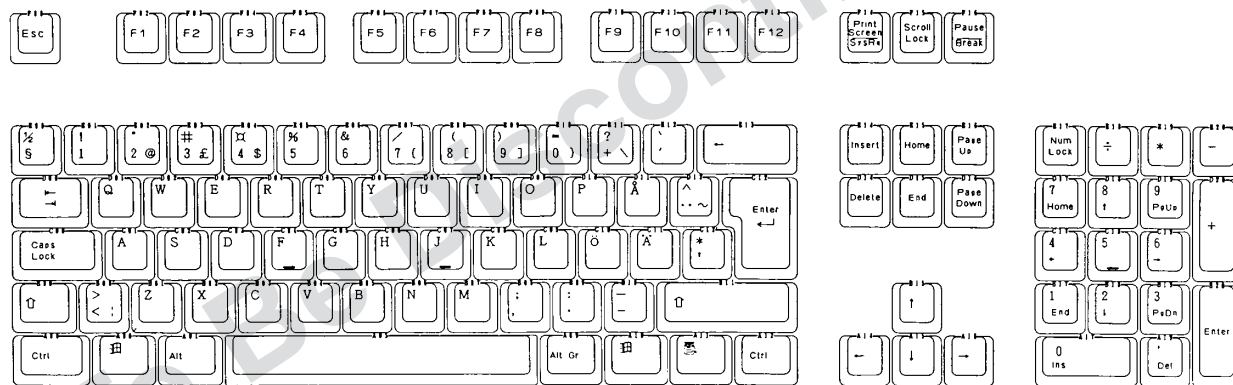


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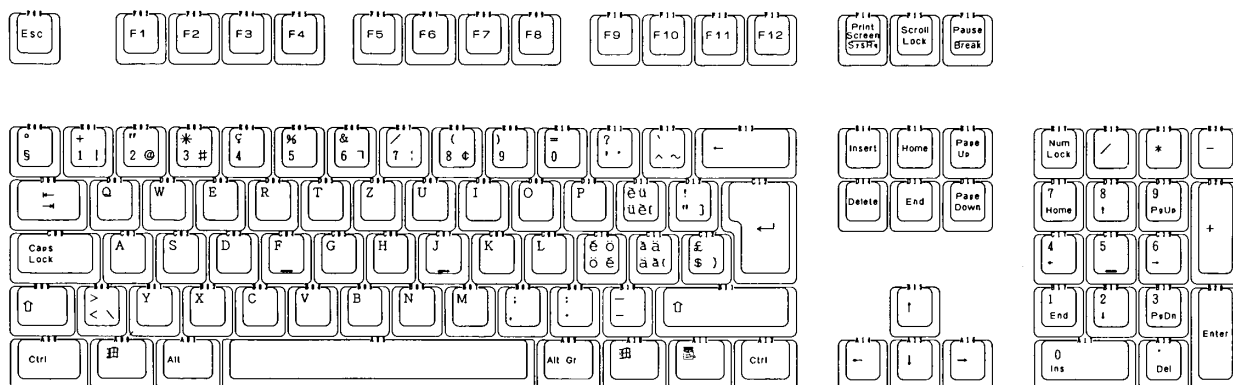
Spanish



Swedish



Swiss



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