



1000 PLX Series Keypads



Tough keypads for exposed public applications

- Manufactured to survive hard use and abuse under extreme environmental conditions
- Permanent, high contrast, engraved keytop graphics
- Rugged, reliable and responsive data entry
- Simple 'row and column' circuit matrix, terminated by a male, gold-plated, square pin, 0.1" (2.54mm) pitch connector with locking ramp
- Weather, water and dust resistant (IP65)
- Can be fixed to a flat surface or under panel mounted for a flush, low profile installation
- All metal keytops
- 4, 12 and 16 key formats



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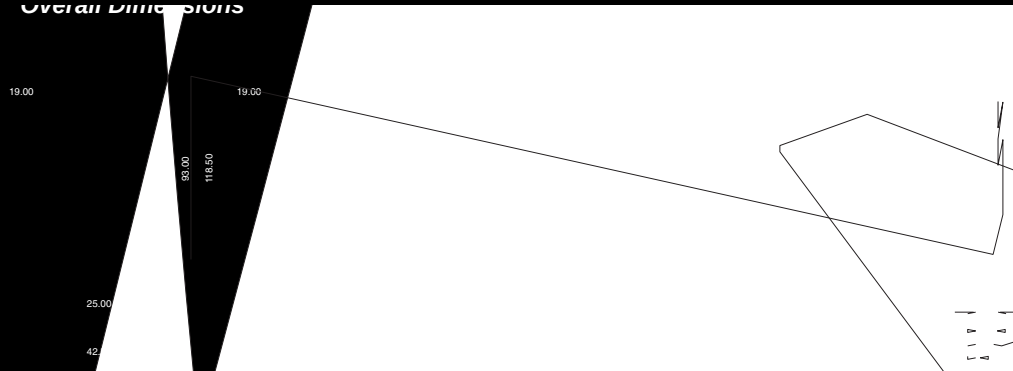
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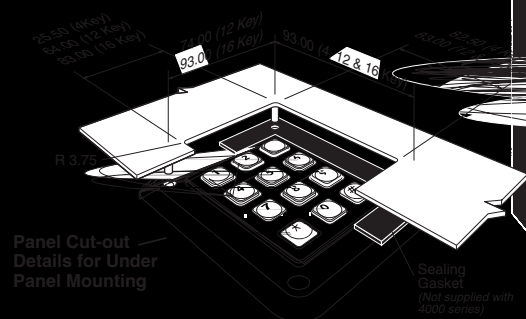
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Overall Dimensions



→ 11 ←

Mounting & Connection Details



Panel Cut-out
Details for Under
Panel Mounting

Sealing
Gasket
(Not supplied with
4000 series)

Connection Details for 4 Key Keypad

CONTACT CONNECTIONS
● ● ● ● ● ●
5 4 3 2 1
(As viewed from rear of keypad)

RC11 interface

MATRIX
RC11 interface

Connection Detail for 12 Key Keypad

CONTACT CONNECTIONS
● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ●
8 7 6 5 4 3 2 1

RC12220[x]

Supplied complete with fixing hardware,

Connection Details for 16 Key Keypad

CONTACT CONNECTIONS
●
8 7 6 5 4 3 2 1
(As viewed from rear of keypad)

KEY LOCATION
(As viewed from front of keypad)

CONTACT	
CONEC	ROW/ COLUMN
1	A
2	B
3	1
4	2
5	3
6	4
7	D
8	C

Code security

steel impactor



FM 39602