

CONTACT

MATRIX

• • • • • • • CONTACT

A 1	MATRIX			
В	CONNECT	ROW/ COLUMN		
	1	R-Anode W/G-Cathode		
C	2	common		
D \square	4	Č		
KEY LOCATION	5 6	B A		
(As viewed from front of keypad)	7	R-Cathode W/G-Anode		

CONTACT CONNECTIONS								
•	•	•	•	•	•	•	•	•
10	9	7	-	5	-	3	2	1
(As v	iewec	from	rear	of key	/pad)			
Α [1		2		3			
В[
C [
D [
		TION from		of ke	ypad)			

CON	ITAC	TC	NO	NEC	TIOI	NS			_
•	•	•	•	•	•	•	•	•	
10	9 iewed	7	-	-		3	2	1	F
(AS V	ieweu	IIOIII	rear	DI KUS	(pau)				
Α [1		2		3		4		
в [F
C [] [F
D [Ė
	LOCA iewed			of ke	ypad)				

CONTACT MATRIX							
CONNECT	ROW/ COLUMN						
1	R-Anode						
	W/G-Cathode						
2	A						
3	В						
4	1						
5	2						
6	3						
7	4						
8	D						
9	С						
10	R-Cathode						
	W/G-Anode						

ACCESSORIES FOR USE WITH STORM ILLUMINATOR RANGE KEYPADS

Item		Stock No. Notes		Graphic Keytop Accessories Enables custom configuration of keytop graphics and colour	
Universal Enco	oder	400000	Keypad Interface. PC/RS232	Set A: 0 - 9, ← , → , ↑ , ψ ,*, #, +, , ÷, =, ., X, AC, I/O, ENT, CE/C, SP.	
Rear Casing	Providing space for additional components or circuitry (12 key formats only)	RC1202	Supplied complete with fixing hardware, sealing gaskets and fixing instructions	Set B: ←, →, ♠, ♥, ENT, PRINT, DEL, INS, CAP, ESC, CTRL, ALT, ON, OFF, /, LOCK, fì, ↦, fì, \$£, :, ;, ', ⇌ , SP.	
Blank Keytops	s (Storm 1000 Series) set of four	1K0000	Supplied without keytop graphics. Suitable for engraving	Set D: FI TO F12, £, \$, ?, 1, (,), @, <, >, Fn, ", ', %, &, SP. Set F: 0 - 9, →, A - F, CE/C, ENT, OFF, *, #, +, -, ., blank, SP. Set C: 'A TO Z"	
Privacy Shrou (12 Key format	d Provides PIN / Entry Code security only)	1KFS02	Supplied complete with fixing hardware, sealing gaskets and fixing instructions	Set E: Blank Set J: French symbols Set K: German symbols	
				1 pair for 4 key keypad, 2 pairs for 12/16 key keypads & 3 pairs for 36 key keypad.	

VR-Illuminator Keypads			
Description 4 Keypad - cursor 4 Keypad - cursor 4 Keypad - Function 4 Keypad - Function 12 Keypad - Calculator	Order Code IKL041101 IKL041103 IKL042101 IKL042103 IKL120101	Description 12 Keypad - Standard 12 Keypad - Standard 16 Keypad - Calculator 16 Keypad - Calculator 16 Keypad - Standard	Order Code IKL12T101 IKL12T103 IKL160101 IKL160101 IKL16T101
12 Keypad - Calculator	IKL120103	16 Keypad - Standard	IKL16T103

GFX-IIIuminator Keypads							
White Lights		Red, Green Lights					
Description 4 Keypad 4 Keypad 12 Keypad 12 Keypad 16 Keypad	Order Code GSLW040201 GSLW040203 GSLW120201 GSLW120203 GSLW160201	Description 4 Keypad 4 Keypad 12 Keypad 12 Keypad 16 Keypad	Order Code GSRG040201 GSRG040203 GSRG120201 GSRG120203 GSRG160201				
16 Keypad	GSLW160203	16 Keypad	GSRG160203				

All dimensions in millimetres (mm). Full product specifications are available on request from your local Storm supplier.

Storm keypads incorporate key switch technology protected by International Patents.



usa office: storm data entry technology suite 202 364 pennsylvania avenue glen ellyn IL 60137 USA tel: (630) 469 2981 fax: (630) 469 2975 email: sales.usa@storm-keypads.com website: www.storm-keypads.com

Whilst every effort is made to ensure details are correct at time of print, specifications are subject to change without notice

102-XX-08KT - Iss2





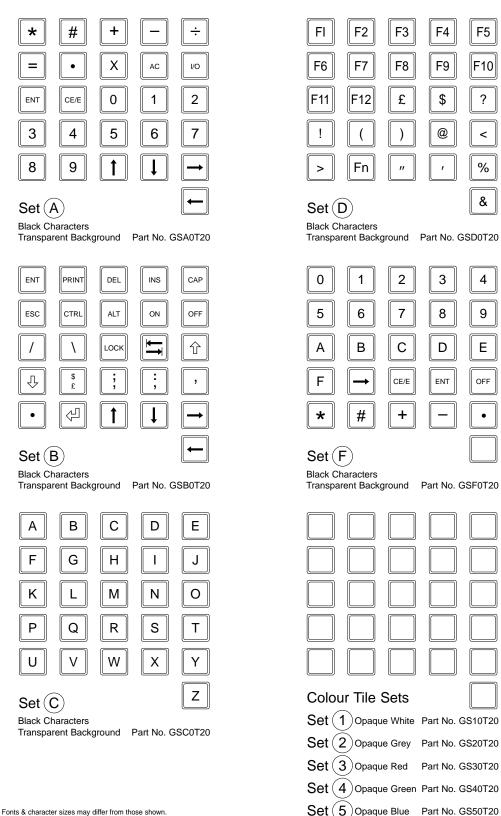
uk office: keymat technology Itd 14 bentinck court bentinck road west drayton middlesex ub7 7rq tel: +44 (0)1895 431421

fax: +44 (0)1895 431132 email: sales@keymat.com website: www.keymat.com

FM 39602 Storm is a trademark of Keymat Technology Ltd



Keytop legend character options for STORM Graphic Series keypads



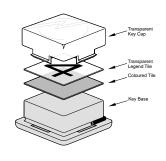
GRAPHIC SERIES

Keytop Assembly Instructions

Graphic Series keypads are supplied with the key bases fitted. Each key position can be customised without dismantling the keypad. Keytop legend options can be selected from a library of standard symbols, characters or background colours. Alternatively, customised keytop graphics can be created using laser printed acetate film or screen printed polymer film. The total thickness of the coloured tile and legend tile should not exceed 0.4mm. (Please note, paper is not recommended as the printed graphics may degrade if exposed to moisture / condensation.)

- 1 Orientate the keypad correctly by checking the connector position on the underside of the keypad.
- 2 Load each key position in turn.
 First locate the legend tile into the
 transparent key cap, then locate
 the coloured tile (see diagram).
 Before snapping the transparent
 key cap, including legend and
 customer tile, into position
 ensure that the legend tile's
 position, orientation and
 alignment are correct.

Please note, if it is necessary to remove the transparent key cap a suitable tool or pliers should be used. Once removed the key cap should not be re-used; spare key caps and bases are available in sets of 4, part number GS0000.



Torito a criatacter sizes may affer from those shown

Set (6) Opaque Yellow Part No. GS60T20

