The Digital keypad K401-EW is an IP66 rated 12v-DC fully featured self-contained high security digital keypad, proximity card and key fob reader manufactured from vandal resistant electroplated Zinc Alloy - ideal for internal use or external use

A cost effective '3 in 1' keypad with a huge specification providing PIN, key fob or PIN & key fob access

4 - 6 PIN with # button to confirm access

Internal/external use

Main features

Rain hood: No, not required

Input: 12v-DC input

Current rating: 50ma

IP rating: IP66, weather resistant and vandal resistant

Keypad: Back - lit blue illuminated button keypad

Back box: Vandal resistant electroplated Zinc Alloy & epoxy resin filled with a sheathed 450 mm cable tail

User codes: 990 User codes and/or key fobs or cards for relay 1

User codes: 10 Visitor User codes and/or key fobs or cards for relay 1

Card or key fob: The keypad uses standard EM-RFID proximity cards or key fobs

Relay outputs: One, maximum relay output @ 3amp with N.C. & N.O. contacts

Relay output timers: One from 1 second to 99 seconds

Exit button input: Yes

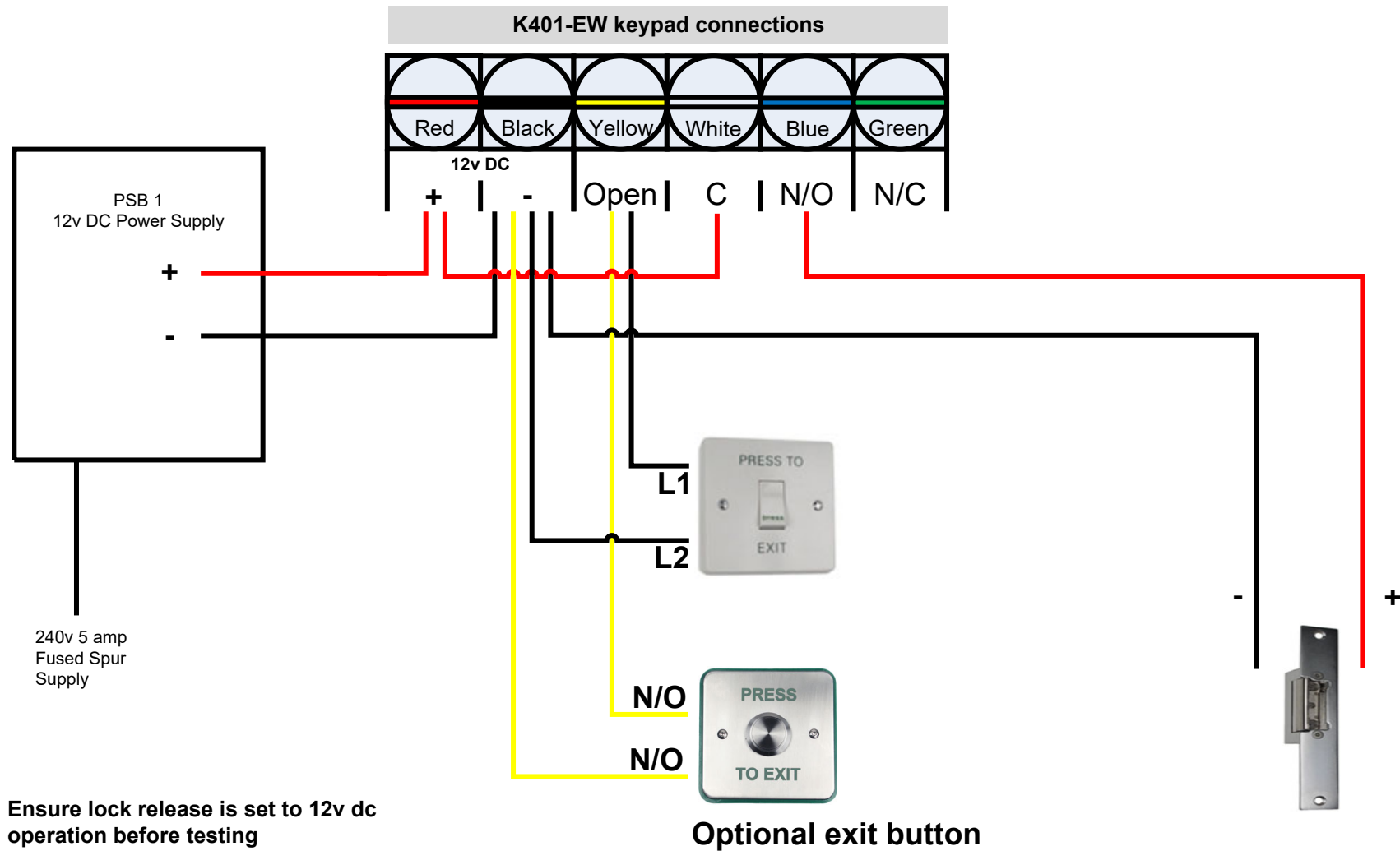**Fitting:** Surface mount

Size: 120h x 76w x 25d mm

Cable tail size: Sheathed 450 mm

A) All features are keyboard programmable

B) Non-volatile memory in the event of a power failure

C) 3 LED display indication status

Access control system with lock release

K401-EW keypad connections

Red	Black	Yellow	White	Blue	Green
12v DC					
+	-	Open	C	N/O	N/C

PSB 1
12v DC Power Supply

+

-

240v 5 amp
Fused Spur
Supply

L1

L2

PRESS TO

EXIT

N/O

N/O

PRESS

TO EXIT

-          +

**Ensure lock release is set to 12v dc
operation before testing**

Optional exit button

Access control system with magnetic lock

K401-EW keypad connections

Red	Black	Yellow	White	Blue	Green
12v DC					
+	-	Open	C	N/O	N/C

PSB 1
12v DC Power Supply

+

-

240v 5 amp
Fused Spur
Supply

C or 1

EMERGENCY DOOR RELEASE
PRESS HERE

N/C or 3

L1

PRESS TO
EXIT

L2

-    +

N/O

PRESS
TO EXIT

N/O

Ensure lock release is set to 12v dc operation before testing

Optional exit button
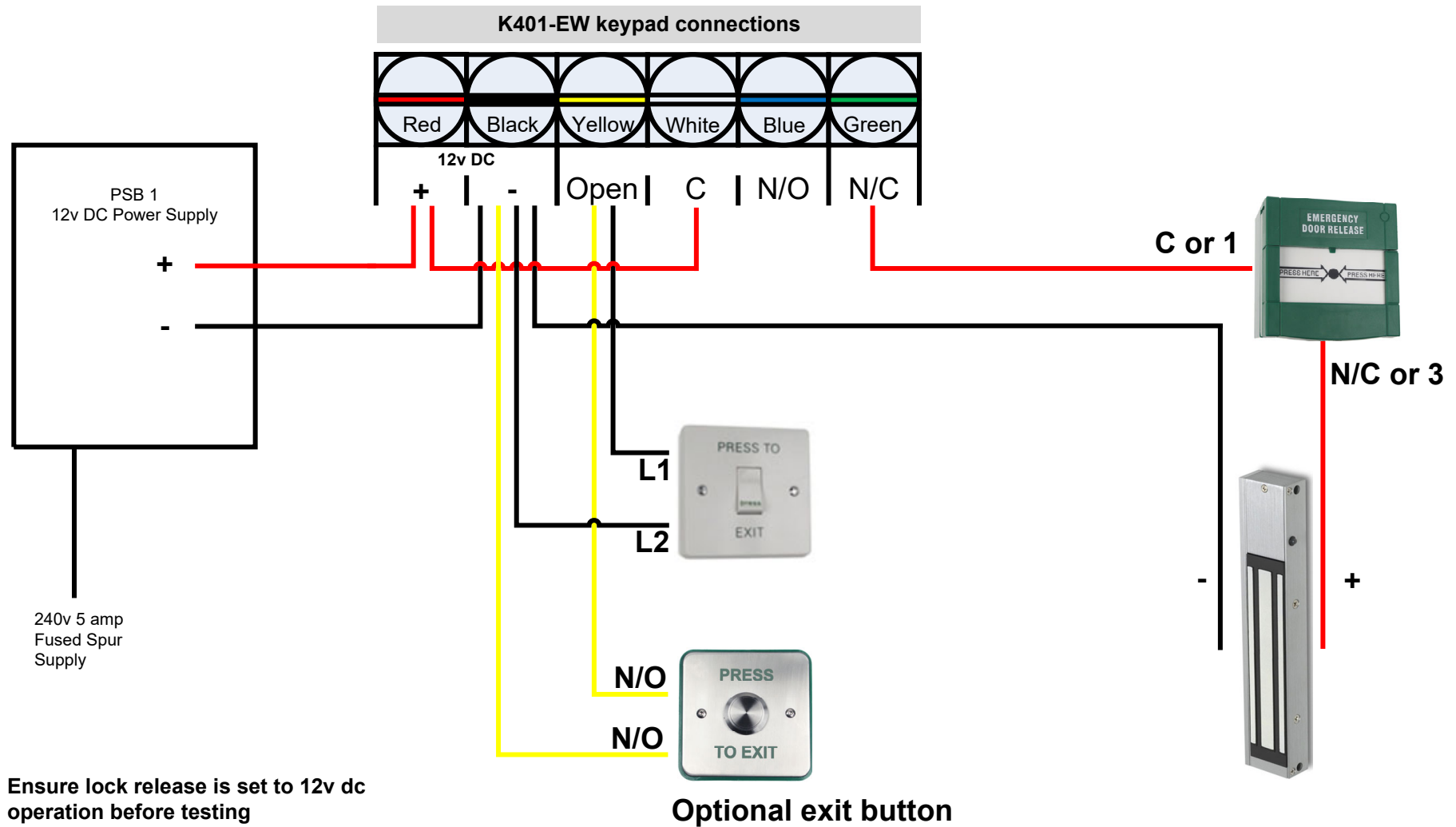
Access control system to gate controller

K401-EW keypad connections

Red	Black	Yellow	White	Blue	Green

12v DC

+	−	Open	C	N/O	N/C

PSB 1
12v DC Power Supply

+

−

240v 5 amp
Fused Spur
Supply

L1

L2

PRESS TO EXIT

N/O

N/O

PRESS TO EXIT

Optional exit button

To gate controller