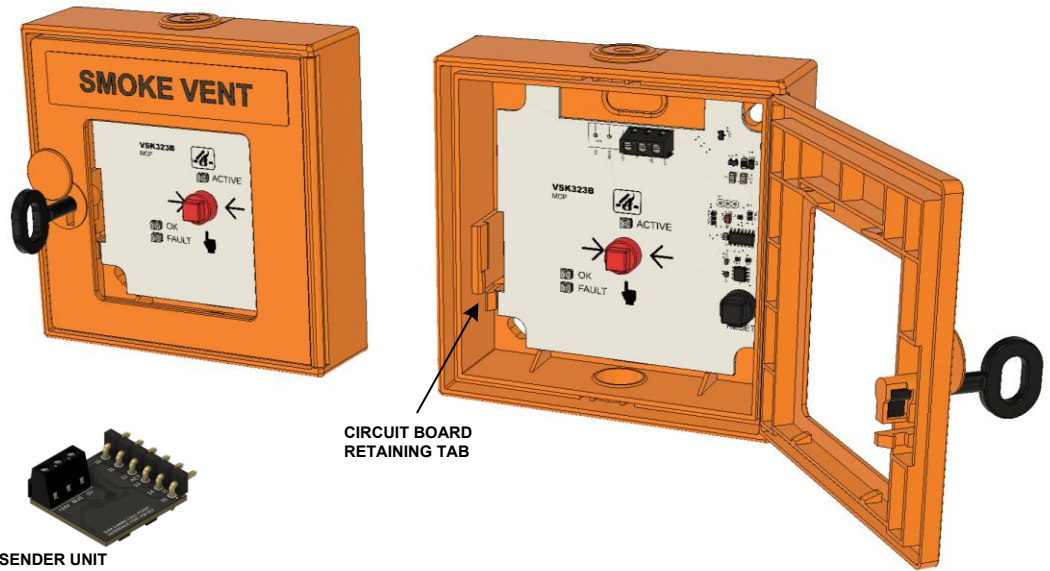




VSK323B 3-WIRE CALL POINT
(HARD-WIRED SENDER)



SPECIFICATIONS

SUPPLY VOLTAGE:	24V DC
ABSORBED CURRENT:	20mA (with 1 call point)
DIMENSIONS:	125x125x36mm
COLOUR:	ORANGE
MOUNTING:	SURFACE MOUNTING
MAX CABLE LENGTH:	100m

FEATURES:	EASY INSTALLATION AND OPERATION BREAKABLE GLASS FOR EMERGENCY OPERATION STANDARD AOV CALL POINT PLASTIC KEY FULL STATUS INDICATION OF CONNECTED CONTROL PANEL SPECIALLY DESIGNED FOR 'SVM' SERIES CONTROL PANELS TWO-WAY MONITORING OF FAULT CONDITIONS ONLY 3-CORE CABLE BETWEEN CONTROL PANEL AND CALL POINT
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PACK CONTENTS:	CALL POINT WITH ORANGE HOUSING AND GLASS DOOR KEY INSTRUCTION SHEET SENDER UNIT
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DESCRIPTION:

THE VSK323B WAS DESIGNED FOR EASY INSTALLATION USING EXISTING 3-CORE CABLES TO REDUCE THE CABLE REQUIREMENTS. IDEAL WHERE REPLACING OLD SYSTEMS WITH LIMITED AVAILABLE CABLING IN PLACE.

ACCESSIBLE BUTTONS FOR PERIODIC TESTING VIA SUPPLIED KEY.

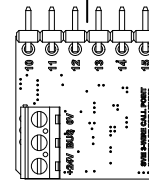
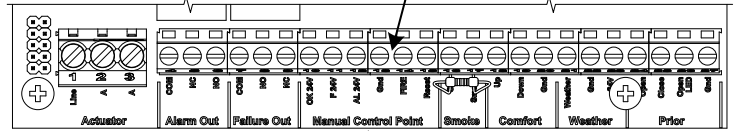
MOUNTING AND INSTALLATION

- OPEN THE ORANGE HOUSING USING THE SUPPLIED KEY.
- REMOVE THE CIRCUIT BOARD BY RELEASING THE RETAINING TAB IN THE BOTTOM LEFT CORNER (SEE OVERLEAF FOR LOCATION).
- USE THE PROVIDED TEMPLATE TO DRILL FIXING HOLES (USE SUITABLE FIXINGS FOR MOUNTING SURFACE).
- KNOCK OUT THE CABLE ENTRY ON REAR OF HOUSING, OR USE 20MM GLANDS TOP AND/OR BOTTOM OF HOUSING..
- PLACE THE CIRCUIT BOARD INTO THE HOUSING ENSURING THE RETAINING CLIP HOLDS IT IN PLACE.
- MAKE CONNECTIONS AS OVERLEAF.
- REMOVE THE SERVICE PAPER FROM THE DOOR.
- CHECK CONNECTIONS, COMMISSION AS OVERLEAF.

**VSK323B 3-WIRE CALL POINT (HARD-WIRED SENDER)
INSTALLATION INSTRUCTIONS**

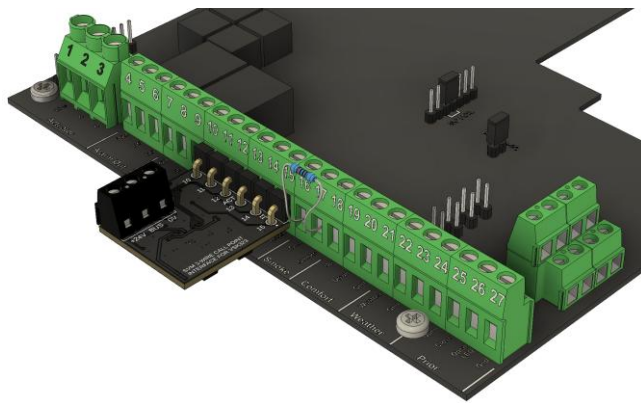


REMOVE 10K RESISTOR FROM
TERMINALS 13 & 14



SENDER INSTALLATION:

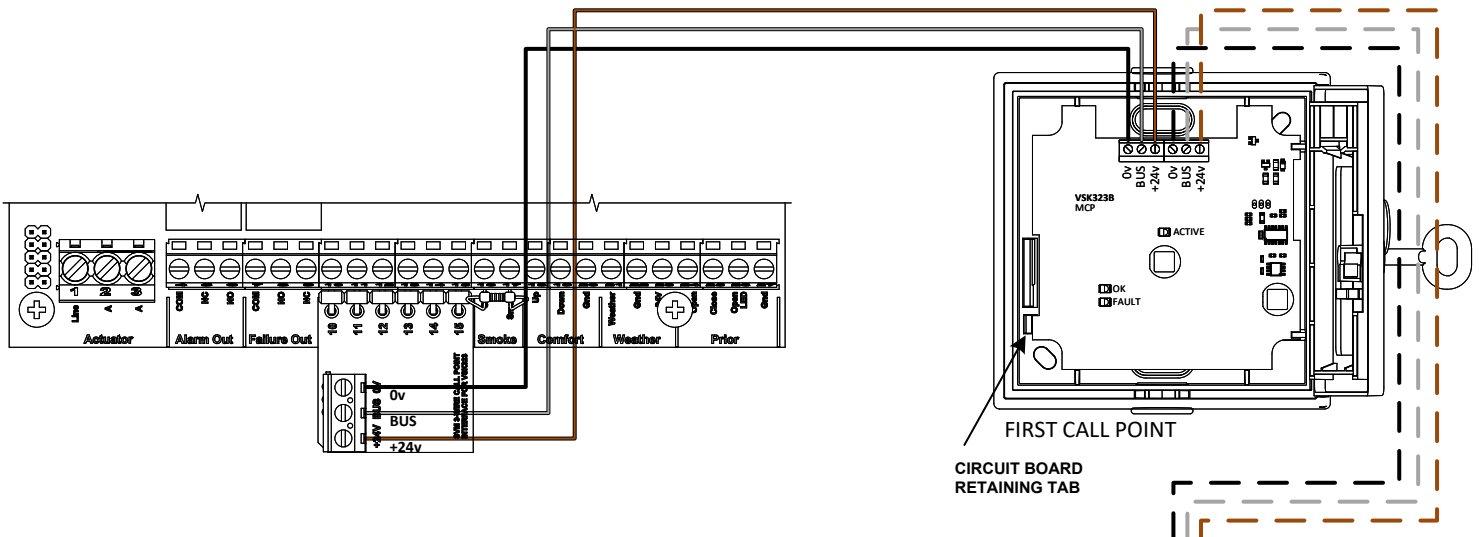
1. REMOVE THE 10K RESISTOR FROM TERMINALS 13 & 14
2. ENSURE ALL TERMINALS 10-15 ARE FULLY OPEN (screws fully unscrewed)
3. ALIGN THE PRONGS WITH THE TERMINALS, STARTING AT POSITION 10
4. INSERT THE SENDER INTO THE OPEN TERMINALS AND SECURE ALL SCREWS IN POSITIONS 10-15
5. CONNECT FIELD WIRING AS DIAGRAM BELOW



NOTE;

SOME SVM VARIANT CONTROL PANELS MAY NOT HAVE TERMINALS 24-27 WHICH ARE SHOWN ON THESE ILLUSTRATIONS.

ENSURE TERMINAL SCREWS ARE FULLY LOOSENED BEFORE INSERTING THE SENDER INTO THE TERMINALS.



COMMISSIONING:

- MAKE ALL CONNECTIONS WITH CONTROL PANEL POWERED OFF.
- ONCE CONNECTIONS ARE MADE AND CHECKED, POWER ON THE CONTROL PANEL AND CONNECT BATTERIES.
- THE LED ON THE SENDER UNIT WILL START FLASHING.
- **THERE IS A 5 MINUTE TIMER STARTED AFTER POWER ON WHERE THE BLACK RESET BUTTON MUST BE PRESSED ON EACH CALL POINT TO JOIN THE BUS. DURING THIS PERIOD THE CALL POINTS WILL FLASH THE RED, GREEN AND YELLOW LEDS SLOWLY TOGETHER.**
- **ONCE THE BLACK RESET BUTTON HAS BEEN PRESSED, THE CALL POINT WILL FUNCTION NORMALLY.**
- IF MULTIPLE CALL POINTS ARE USED AND NOT ALL THE BLACK RESET BUTTONS WERE PUSHED IN TIME, PLEASE POWER OFF THE CONTROL PANEL OR SENDER. THEN POWER BACK ON AND PUSH THE REMAINING BLACK RESET BUTTON WITHIN 5 MINUTES.

