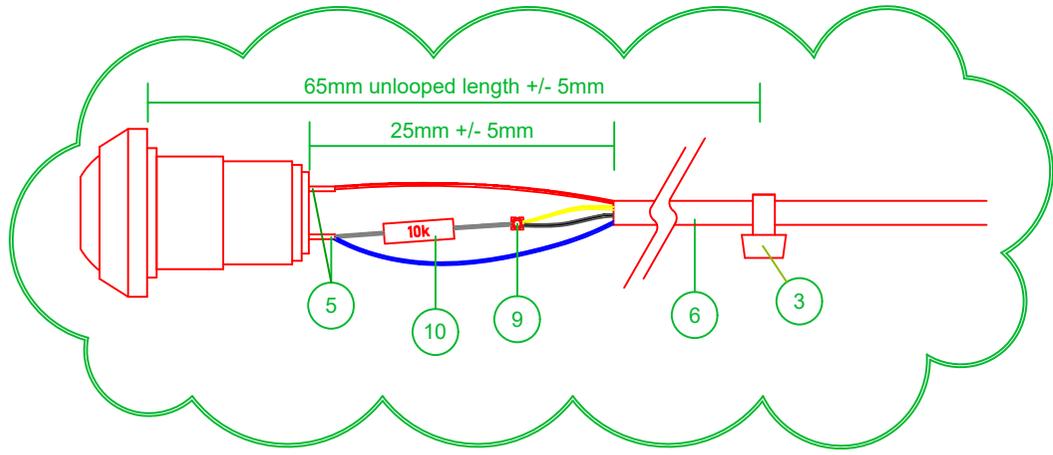
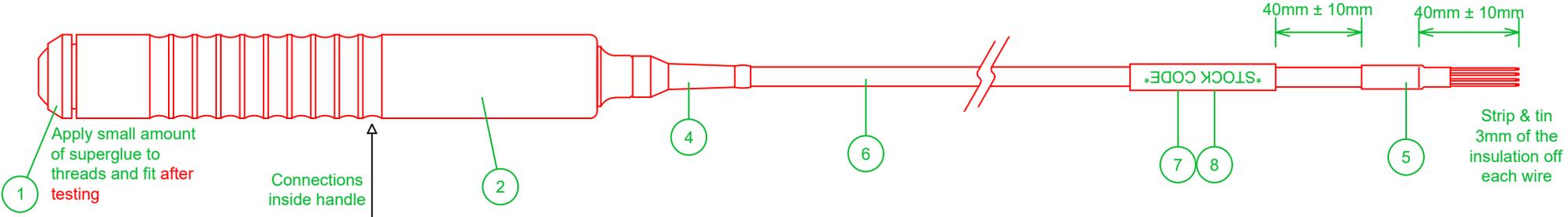


SEE LENGTH TABLE



BILL OF MATERIALS

| ITEM | QTY | SUPPLIER | SUPPLIER PN | DESCRIPTION | RACELOGIC P/N |
|------|----------|-----------|---------------|--|---------------|
| 1 | 1 | APEM | IPR3SAD2 | BLACK NON-LATCHING PUSH SWITCH | IPR3SAD2 |
| 2 | 1 | RACELOGIC | VBSWITHANDLE | SWITCH HANDLE | VBSWITHANDLE |
| 3 | 1 | FARNELL | 129-6997 | SMALL CABLE TIE | 129-6997 |
| 4 | 1 | LEMO | GMA.0B.030.DN | BLACK LEMO BOOT | GMA.0B.030.D |
| 5 | 3 x 10mm | FARNELL | 100-8442 | HEATSHRINK 3.2/1.6 BLACK | 119-0793 |
| 6 | A/R | CPC | CBBR6603 | SECURITY ALARM CABLE 4 CORE BLACK | PP01557 |
| 7 | 30mm | FARNELL | 304-6539 | HEATSHRINK CLEAR 6mm 3:1 | 304-6539 |
| 8 | 1 | AVERY | J8656-25 | CABLE IDENT ON 25.4 x 10mm LABEL | - |
| 9 | 5mm | FARNELL | 119-1021 | 1.5mm 3:1 BLACK HEATSHRINK | 119-1021 |
| 10 | 1 | VISHAY | RN55C1002FB14 | 10k METAL FILM RESISTOR 1/8watt 1% 50ppm | RN55C1002FB14 |

NOTES:

- Don't fit boot (item 4) to handle until the switch has been fitted.
- Twist cable with switch (item 1) while threading in.
- Label to read from left to right from unterminated wires end.
- Reference the "Length Table" for the correct stock code marking.
- Solder wires to the contacts on switch (item 1) and insulate with heatshrink (item 5).
- Solder resistor to contact on the switch and to the yellow and black wires as shown in the diagram.
- Use Heatshrink (Item 9) over solder joint inside handle.

LENGTH TABLE

| STOCK CODE | LENGTH |
|------------|-------------|
| RLACS362 | 2.5m ± 20mm |
| RLACS362-5 | 5m ± 50mm |

RACELOGIC

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Tel: +44 (0)1280 823803

| | NAME | DATE |
|--------|----------|----------|
| DRAWN | D.KOZYRA | 27/06/25 |
| CHK'D | S.TAYLOR | 27/06/25 |
| APP'VD | S.TAYLOR | 27/06/25 |

| | |
|--|--|
| DWG NUMBER : RLACS362-X | |
| DESCRIPTION : HAND HELD TRIGGER | |
| REDMINE NUMBER : 25410 | REVISION: 3 |
| IF YOU ARE UNSURE ABOUT SOMETHING OR WOULD LIKE TO DEVIATE FROM THE DRAWING TO EASE MANUFACTURE, PLEASE CONTACT THE DESIGNER (DRAWN) | |
| UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETRES | TOLERANCES: LINEAR: ±10mm ANGULAR: ±10° |
| DRAWING NOT TO SCALE | SHEET 1 OF 1 |
| | A4 |