

# Indicator System and Fuse Bases (Blocks)



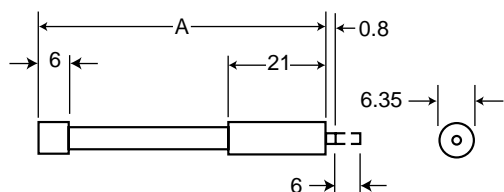
Trip-indicator fuselinks are available for use in parallel with the main fuselinks. They can either be attached to the associated fuselink or mounted separately in panel mounted fuse clips, Part No. CL1. A push-on adaptor and microswitch attachment is available for use with the trip indicator to give the facility of remote indication, reference MAI or MBI.

Fuse ratings of 20A and below cannot usually accommodate a trip fuselink in parallel.

Where trip indicator fuselinks are to be attached to the main fuselink, an accessory pack comprising a pair of mounting clips and an appropriate trip indicator fuselink will be required.

The ordering code references for these packs are listed below:

| Fuse Type | Order Ref. | Fuse Type | Order Ref. |
|-----------|------------|-----------|------------|
| ET        | EC-600     | FM        | MC-600     |
| EET       | EC-600     | FMM       | MC-600     |
| FE        | EC-600     | LMT       | MC-250     |
| FEE       | EC-600     | LMMT      | MC-250     |
| LET       | EC-250     |           |            |



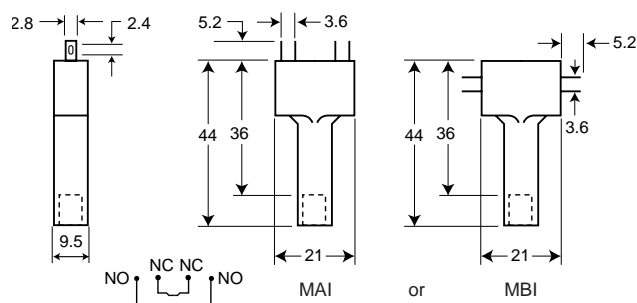
Dimensions in mm.  
1mm = 0.0394" 1" = 25.4mm

## Trip-indicator Fuselink Data

| Type  | Dim. 'A' Max. | Voltage Rating | Type   | Dim. 'A' Max. | Voltage Rating |
|-------|---------------|----------------|--------|---------------|----------------|
| TI250 | 37.6          | 250            | TI1100 | 98.4          | 1100           |
| TI500 | 47.5          | 500            | TI1500 | 120.8         | 1500           |
| TI600 | 55.7          | 600            | TI2000 | 147.5         | 2000           |
| TI700 | 61.8          | 700            | TI2500 | 198.3         | 2500           |

## Microswitch and Adaptor Type MAI

|                                      |       |
|--------------------------------------|-------|
| Current Rating:                      |       |
| AC 50/60Hz resistive load @ 250 VRMS | 4A    |
| AC 50/60Hz resistive load @ 127 VRMS | 6A    |
| DC, resistive load @ 110 Vdc         | 0.7   |
| DC, resistive load @ 30 Vdc          | 2     |
| Maximum Working Voltage:             |       |
| Contact-to-contact (RMS)             | 1000V |
| Contact-to-contact (RMS)             | 1500V |



## Universal and Stud Fuseblocks



### Stud Fuseblocks

| Part No. | Stud Height | Stud Dia. & Threads | Max. Fuse Rating |
|----------|-------------|---------------------|------------------|
| C5268-1  | 1.00"       | 5/16"-18            | 200A             |
| C5268-   | 21.75"      | 5/16"-18            | 200A             |
| C5268-   | 30.75"      | 5/16"-18            | 200A             |
| C5268-   | 41.00"      | 1/4"-20             | 100A             |
| C5268-5  | 1.75"       | 1/4"-20             | 100A             |

### Universal Fuseblocks

| Modular Base | Max. Voltage | Max. Fuse Current Rating | BIF Document |
|--------------|--------------|--------------------------|--------------|
| 1BS101       | 600V         | 100A                     | 1206         |
| 1BS102       | 600V         | 400A                     | 1207         |
| 1BS103       | 600V         | 400A                     | 1208         |
| 1BS104       | 600V         | 600A                     | 1209         |

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