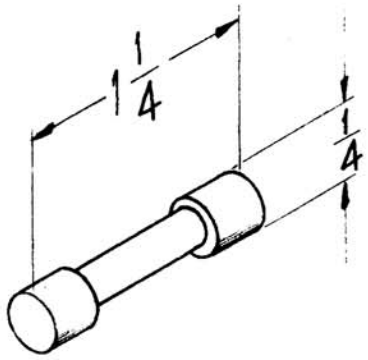
| REQ. PER UNIT | USED ON | | | | |
|---|---|---|---|---|---|
| | MODEL | ASS'Y. NO. | DATE | FU-103 | A |
| | APP-4 | | 12-2-60 | | |

| TMC PART NO. | MFG. NO. "A" | AMP RATING | MAX VOLTAGE | MFG. NO. "B" |
|---|---|---|---|---|
| FU-103-1 | 314001. | 1 | 250 | ABC-1 |
| 2 | 002. | 2 | 250 | ABC-2 |
| 3 | 003. | 3 | 250 | ABC-3 |
| 5 | 005. | 5 | 250 | ABC-5 |
| 8 | 008. | 8 | 250 | ABC-8 |
| 10 | 010. | 10 | 250 | ABC-10 |
| 12 | 012. | 12 | 250 | ABC-12 |
| 15 | 015. | 15 | 250 | ABC-15 |
| 20 | 020. | 20 | 250 | ABC-20 |
| 30 | 314030. | 30 | 125 | ABC-30 |




| PERCENTAGE OF RATING | BLOW TIME LIFE |
|---|---|
| 110% | 0-1 hour |
| 135% | 0-2 minutes |
| 200% | |

SPECIFICATIONS

Steatite Enclosed,
ARC-Quenching,
Powder Filled Fuse,
Shatter-proofed against quick starts.
Medium time lag.

REF. "A" — 9401-149
REF. "B" — 9401-222

| ISSUE | ITEM | CHANGED FROM | DATE | CH. NO. | DRAFTS | CHECKER | ENG. APP. |
|---|---|---|---|---|---|---|---|
| A | 1 | REF CODES "A" & "B" ADDED | 7-17-63 | 9616 | | | |

TOLERANCES

DEC. DIM. ±
FRAC. DIM. ±
ANGULAR DIM. ±

SCALE:

MAXIMUM ALLOWABLE TOLERANCES HAVE BEEN DETERMINED AND ANY DEVIATIONS WILL BE CAUSE FOR REJECTION. REMOVE ALL BURRS AND SHARP EDGES

| REQ. | ITEM | PART NO. | DESCRIPTION | SYMBOL |
|---|---|---|---|---|
| | | | | |

STOCK SIZE

MATERIAL

TYPE & TEMPER | HEAT TREAT. SPEC.

FINISH & SPEC. NO.

THE TECHNICAL MATERIEL CORP.
MAMARONECK, NEW YORK

Fuse, Cartridge,
Hi-Rating

| DRAWN | CHECKED | FINAL APPROVAL |
|---|---|---|
| JCB | | |
| ELEC. DES. APP | MECH. DES. APP | FU-103 A |
| RK | | |

FORM 108-A