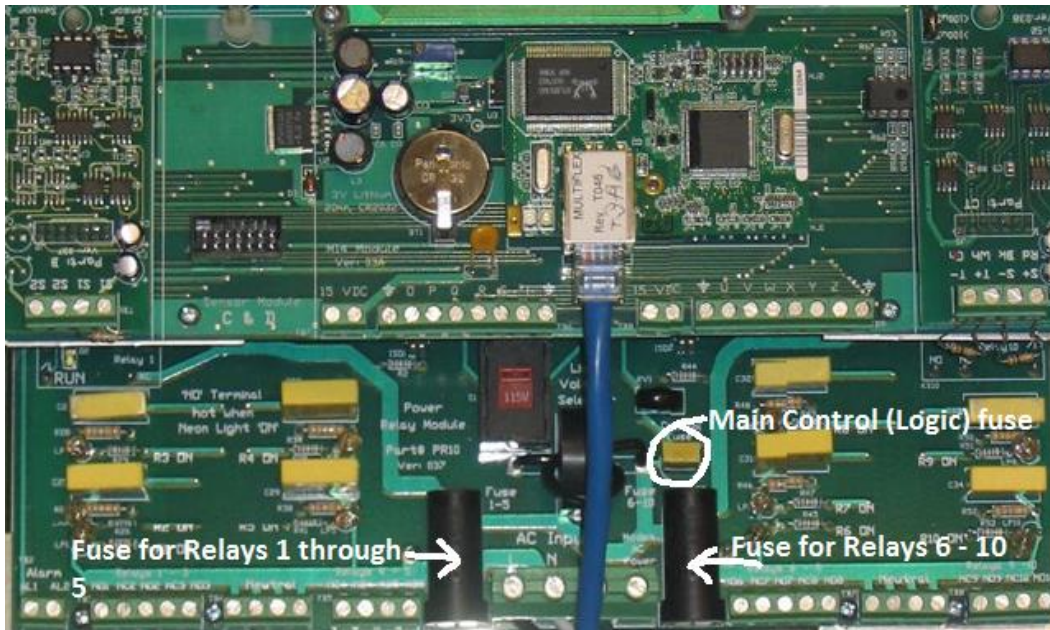# INDUSTRIAL CONTROLLER FUSE SPECIFICATION R3

MULTIFLEX

MultiFLEX

Logic fuse is PC mount/socket style. Pull to remove.

- **FUSE, FAST ACTING, 1.5A**
- **Voltage Rating VAC:** 250V
- **Voltage Rating VDC:** 450V
- **Fuse Current:** 1.5A
- **Breaking Capacity:** 50A @ 250VAC / 10kA @ 125VAC / 5.9kA @ 450VDC
- **Blow Characteristic:** Fast Acting
- **Fuse Case Style:** Radial Leaded
- **RoHS Compliant:** Yes

Bussman Subminiature fuse PCC-1.5-R
250V, 1.5Amp
Newark Part Number 92K7602

®®®

Relay fuses are glass cartridge style. Cartridge is spring loaded. Push and turn counter-clockwise to remove.
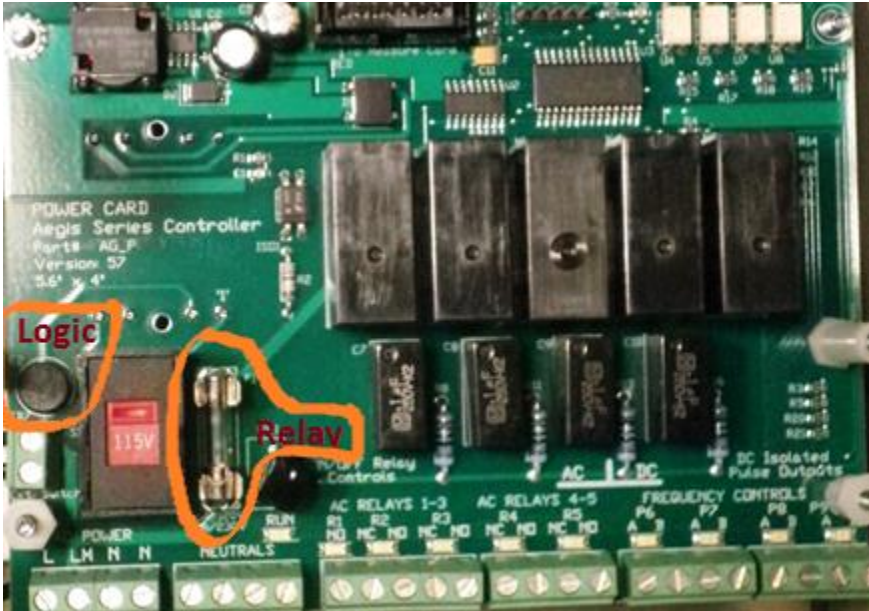
- **FUSE, CARTRIDGE, 6.3A, 5X20MM, FAST ACT**
- **Voltage Rating VAC:** 250V
- **Fuse Current:** 6.3A
- **Breaking Capacity:** 63A @ 250VAC
- **Fuse Size Metric:** 5mm x 20mm
- **Fuse Size Imperial:** (Not Applicable)
- **Blow Characteristic:** Fast Acting
- **Series:** 217
- **RoHS Compliant:** Yes

Littlefuse 021706.3HXP
250V, 6.3Amp
Newark Part Number 26K8020

To ORDER MultiFLEX fuse kit (10 Relay fuses and 5 Logic fuses) – PFC part number 7760075
To ORDER MultiFLEX/Aegis/DCM5 fuse kit (10 Relay fuses) – PFC part number 7761488

AEGIS and DCM500

Aegis

DCM500

The Relay Power Board shown (Main circuit board removed)

The Logic fuse is a button PCB style. Pull to remove.
Earlier Aegis versions are soldered to the board.

Fuse, Radial Can, 100mA, 7.7mm x 8.4mm dia., Slow Act
Board mount, time lag radial lead micro subminiature

BEL fuse MRT100
250V, 100mA
Digikey PN 507-1101-ND

To ORDER Aegis/DCM5 Logic fuse – PFC part number 7500848 The SlimFLEX has this logic fuse solder mounted

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The Aegis, MultiFLEX and DCM500 all use the same relay fuse. There are 10 of these fuses in the Aegis fuse kit.

Relay fuses are glass cartridge style. Cartridge is spring loaded.
Push and turn counter-clockwise to remove.

Littlefuse 021706.3HXP
250V, 6.3Amp
Newark Part Number 26K8020

- •FUSE, CARTRIDGE, 6.3A, 5X20MM, FAST ACT
- •Voltage Rating VAC: 250V
- •Fuse Current: 6.3A
- •Breaking Capacity: 63A @ 250VAC
- •Fuse Size Metric: 5mm x 20mm
- •Fuse Size Imperial: (Not Applicable)
- •Blow Characteristic: Fast Acting
- •Series: 217
- •RoHS Compliant: Yes

To ORDER Aegis/MultiFLEX/DCM5 Relay fuse kit of 10 fuses – PFC part number 7761488

INDUSTRIAL CONTROLLER FUSE SPECIFICATION R3

ProMtrac and DCM200

250VAC, 5Amp Littlefuse series 374 Series Radial PC Mount   Littlefuse 37415000410
To remove, pull out. Do not remove with power applied.   **250V, 5Amp**
Digikey Part Number WK4063BK-ND

ProMtrac

DCM200

To ORDER DCM200 fuses – PFC part number 7500609

®®

SlimFLEX and microFLEX

250VAC, 5Amp Littlefuse F5AL250V glass 5 x 20mm   Littlefuse 0217005.HXP
To remove, pry out. Do not remove with power applied.   **250V, 5Amp**
Newark Part Number 26K8382

SlimFLEX

microFLEX

To ORDER SlimFLEX/microFLEX relay fuse – PFC part number 7760455

®®

SLIMFLEX ONLY
The Logic fuse is a button PCB style. Soldered to PDB   BEL fuse MRT100
This is the same logic fuse as the Aegis and DCM500   **250V, 100mA**
Digikey PN 507-1101-ND

Fuse, Radial Can, 100mA, 7.7mm x 8.4mm dia., Slow Act
Board mount, time lag radial lead micro subminiature

To ORDER Aegis/DCM5/SlimFlex fuse – PFC part number 7500848