

Pin Indication Type/Actuators/Limiters



MIS

Non-Time-Delay

Physical Size:

$1\frac{3}{32}'' \times 2''$
(10.3mm × 50.8mm)

Voltage Rating: 600Vac

Interrupting Rating: 200,000 AIC

Catalog Symbol & Current Ratings

600Vac

| | | |
|-------|-------|--------|
| MIS-1 | MIS-4 | MIS-10 |
| MIS-2 | MIS-5 | MIS-12 |
| MIS-3 | MIS-8 | |

Test Specifications

| Fuse | Load | Opening Time |
|-------|------|----------------|
| All | 110% | 4 hrs. (min.) |
| 1-5A | 150% | 6 min. (max.) |
| 6-12A | 150% | 12 min. (max.) |



KAZ

Actuator (Not a Fuse)

Physical Size:

$1\frac{3}{32}'' \times 2''$
(10.3mm × 50.8mm)

Voltage Rating: 600Vac

Interrupting Rating: 200,000A

Agency Information:

UL Listed, Guide JDVS,
File E58836

Recommended Use: Mounts in Buss signal blocks 2778, 2837 and 2838.

General Information: Connects in parallel with fuses having a rating of 50 amperes or larger and opens at 10A or more.

CE CE logo denotes compliance with European Union Low Voltage Directive (50-1000Vac, 75-1500Vdc). Refer to Data Sheet: 8002 or contact Bussmann Application Engineering at 636-527-1270 for more information.

Data Sheet: 2021



ANN Limiter

Very Fast Acting

Physical Size:

$\frac{7}{8}'' \times 3\frac{3}{16}''$
(22.2mm × 81.0mm)

Voltage Rating: 125Vac IR = 2500A
80Vdc IR = 2700 A

Agency Information: 35-400A @ 125Vac, IR=2500A and 80Vdc, IR=2700A: UL Recognized Guide JFHR2, File E56412; CSA Certified Class 1422-30, File 53787

CE for 35-400A

Fuseholder: 4164

Catalog Symbol & Current Ratings

| | | | |
|--------|---------|---------|---------|
| ANN-10 | ANN-90 | ANN-225 | ANN-400 |
| ANN-35 | ANN-100 | ANN-250 | ANN-500 |
| ANN-40 | ANN-125 | ANN-275 | ANN-600 |
| ANN-50 | ANN-150 | ANN-300 | ANN-700 |
| ANN-60 | ANN-175 | ANN-325 | ANN-800 |
| ANN-80 | ANN-200 | ANN-350 | |

Data Sheet: 2023 & 2133

ANL

Non-Time Delay

Voltage Rating: 80Vdc

Agency Information:

UL Recognized, CSA Certified, 35-750A @ 80Vdc, IR = 2700A
Guide JFHR2, File E56412
Class 1422-30, File 53787

Fuseholder: 4164

Catalog Symbol & Current Ratings

| | | | |
|---------|---------|---------|---------|
| ANL-35 | ANL-125 | ANL-250 | ANL-500 |
| ANL-40 | ANL-130 | ANL-275 | ANL-600 |
| ANL-50 | ANL-150 | ANL-300 | ANL-675 |
| ANL-60 | ANL-175 | ANL-325 | ANL-750 |
| ANL-80 | ANL-200 | ANL-350 | — |
| ANL-100 | ANL-225 | ANL-400 | — |

Data Sheet: 2024 & 2133

