



## LOW VOLTAGE FUSES

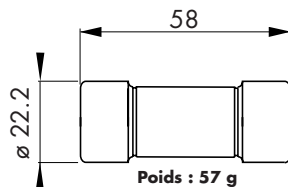
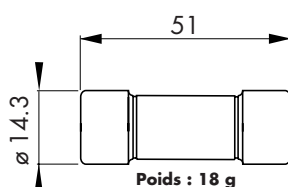


690 V ~  
aM from 0.5 to 80 A  
Sizes : 14x51 - 22x58

■ FERRULE STYLE FUSES WITHOUT BLOWN FUSE TRIP-INDICATOR

■ COMPLYING WITH IEC 269.1 & 2, NF EN 60269.1  
AND NF C 63210 STANDARDS

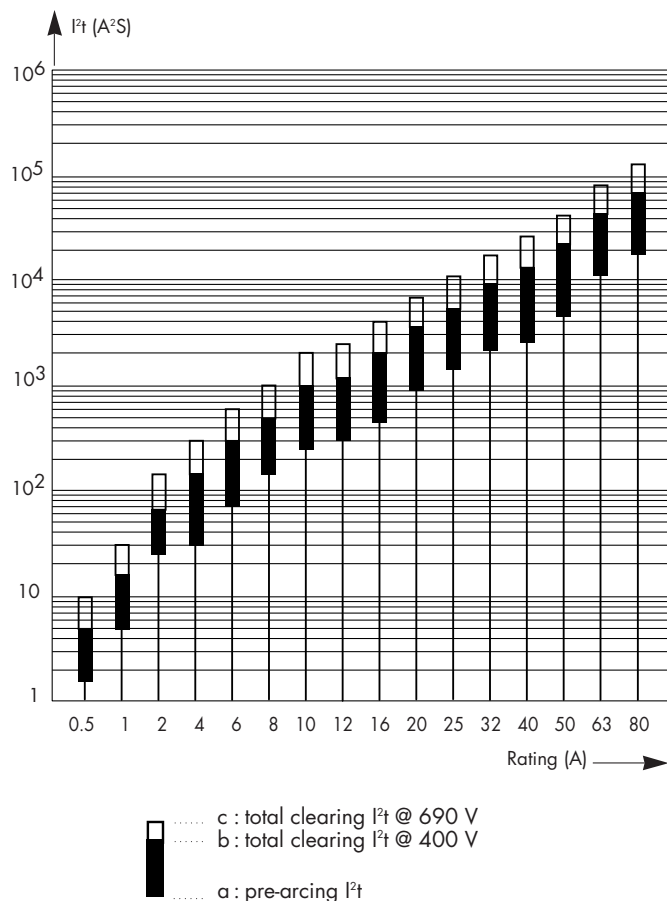
■ DIMENSIONS



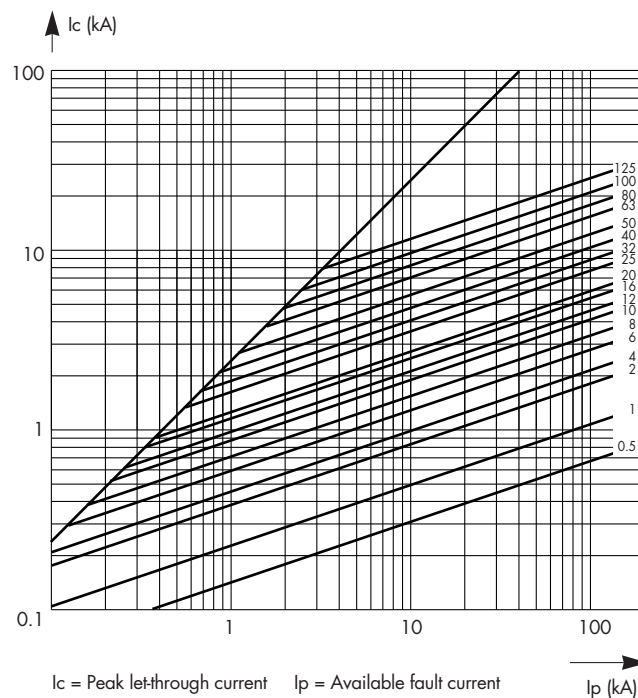
## MAIN CHARACTERISTICS

| Size  | Voltage rating (V) | Current rating IN(A)                                       | Watts losses | Code          | Part #   | Size  | Voltage rating (V) | Current rating IN(A) | Watts losses | Code        | Part #   |  |  |
|-------|--------------------|------------------------------------------------------------|--------------|---------------|----------|-------|--------------------|----------------------|--------------|-------------|----------|--|--|
| 14x51 | 690V               | 0.5                                                        | 0.08         | aM 14- 0.5 MR | S 205636 | 22x58 | 690V               | 0.5                  | 0.08         | aM 22- 0.5  | C 094739 |  |  |
|       |                    | 1                                                          | 0.15         | " 1 MR        | T 205637 |       |                    | 1                    | 0.15         | aM 22- 1    | Z 094736 |  |  |
|       |                    | 2                                                          | 0.30         | " 2 MR        | V 205638 |       |                    | 2                    | 0.25         | " 2         | X 094734 |  |  |
|       |                    | 4                                                          | 0.28         | " 4 MR        | W205639  |       |                    | 4                    | 0.30         | " 4         | S 093764 |  |  |
|       |                    | 6                                                          | 0.35         | " 6 MR        | X 205640 |       |                    | 6                    | 0.40         | " 6         | T 093765 |  |  |
|       |                    | 8                                                          | 0.40         | " 8 MR        | Y 205641 |       |                    | 8                    | 0.50         | " 8         | Y 094735 |  |  |
|       |                    | 10                                                         | 0.50         | " 10 MR       | Z 205642 |       |                    | 10                   | 0.65         | " 10        | V 093766 |  |  |
|       |                    | 12                                                         | 0.65         | " 12 MR       | A 205643 |       |                    | 12                   | 0.80         | " 12        | W093767  |  |  |
|       |                    | 16                                                         | 0.90         | " 16 MR       | B 205644 |       |                    | 16                   | 1            | aM 22-16 MR | A 221076 |  |  |
|       |                    | 20                                                         | 1.1          | " 20 MR       | C 205645 |       |                    | 20                   | 1.2          | " 20 MR     | B 221077 |  |  |
|       |                    | 25                                                         | 1.3          | " 25 MR       | D 205646 |       |                    | 25                   | 1.4          | " 25 MR     | C 221078 |  |  |
|       |                    | Interrupting rating : 14 x 51 : 140 kA<br>22 x 58 : 140 kA |              |               |          |       |                    | 32                   | 1.7          | " 32 MR     | D 221079 |  |  |
|       |                    |                                                            |              |               |          |       |                    | 40                   | 2.2          | " 40 MR     | W206122  |  |  |
| 50    | 3                  |                                                            |              |               |          |       |                    | " 50 MR              | N 205655     |             |          |  |  |
| 63    | 3.8                |                                                            |              |               |          |       |                    | " 63 MR              | P 205656     |             |          |  |  |
| 80    | 4.8                |                                                            |              |               |          |       |                    | " 80 MR              | Q 205657     |             |          |  |  |

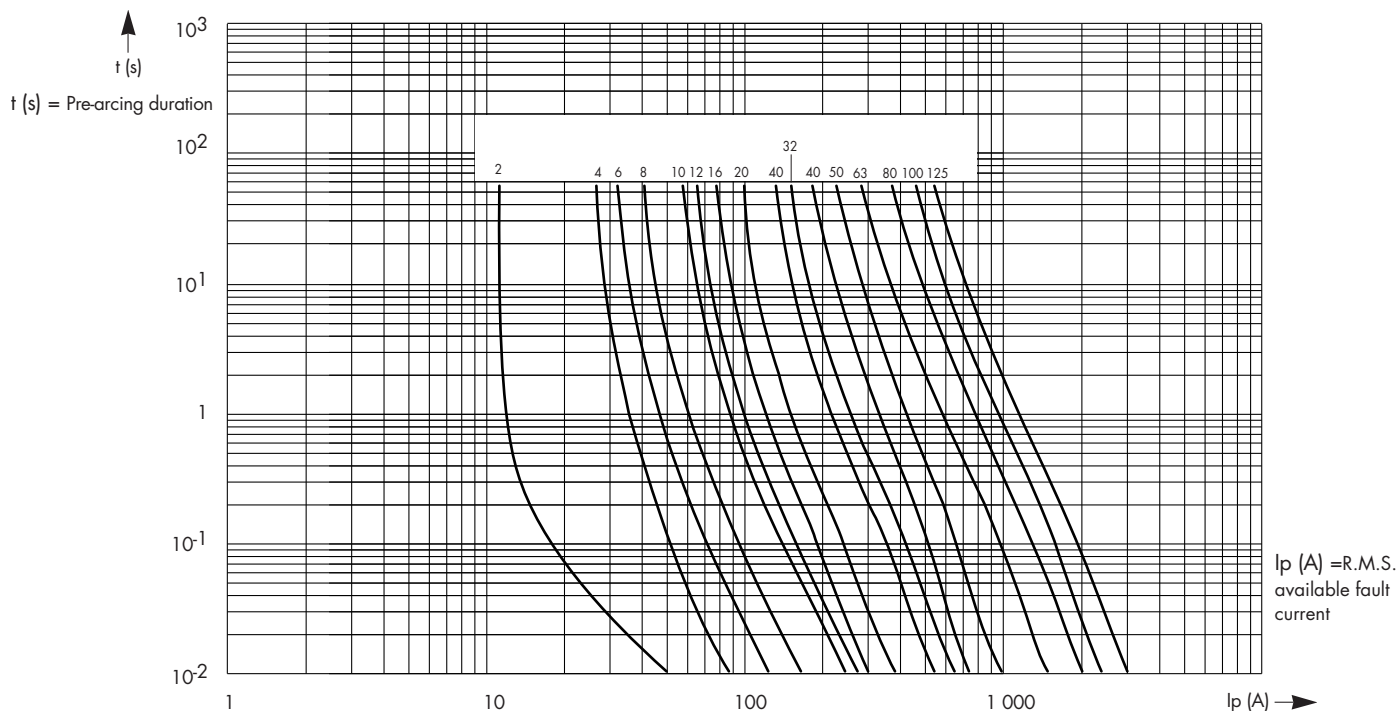
## TOTAL CLEARING $I^2t$



## CURRENT LIMITATION CURVES



## TIME VS. CURRENT CHARACTERISTICS



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N° Identification CEE : FR 429 555 11 217

Publication: B600278-06/96  
CP3B1 / 3B1 34057 GB  
RA 0144 A