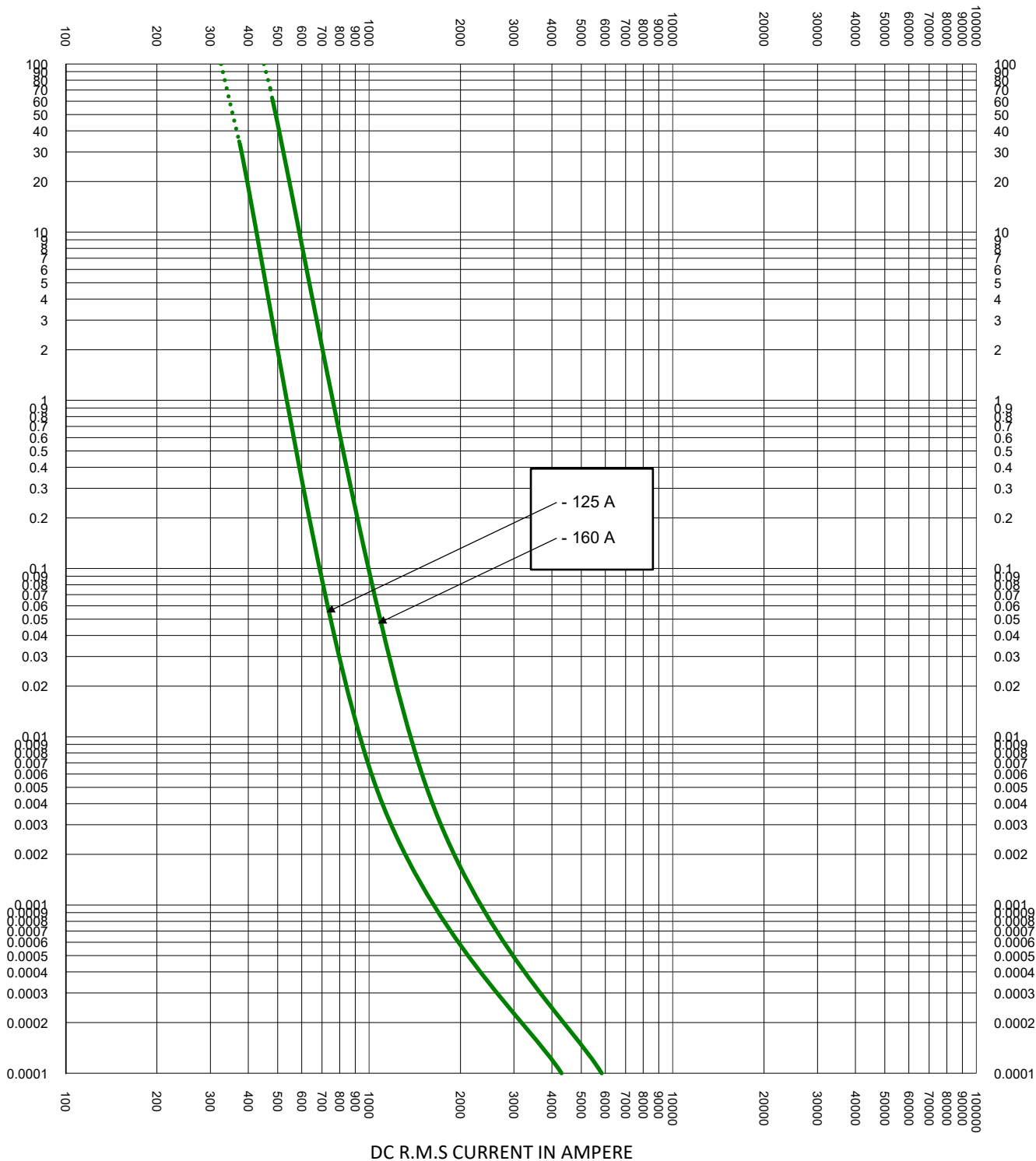
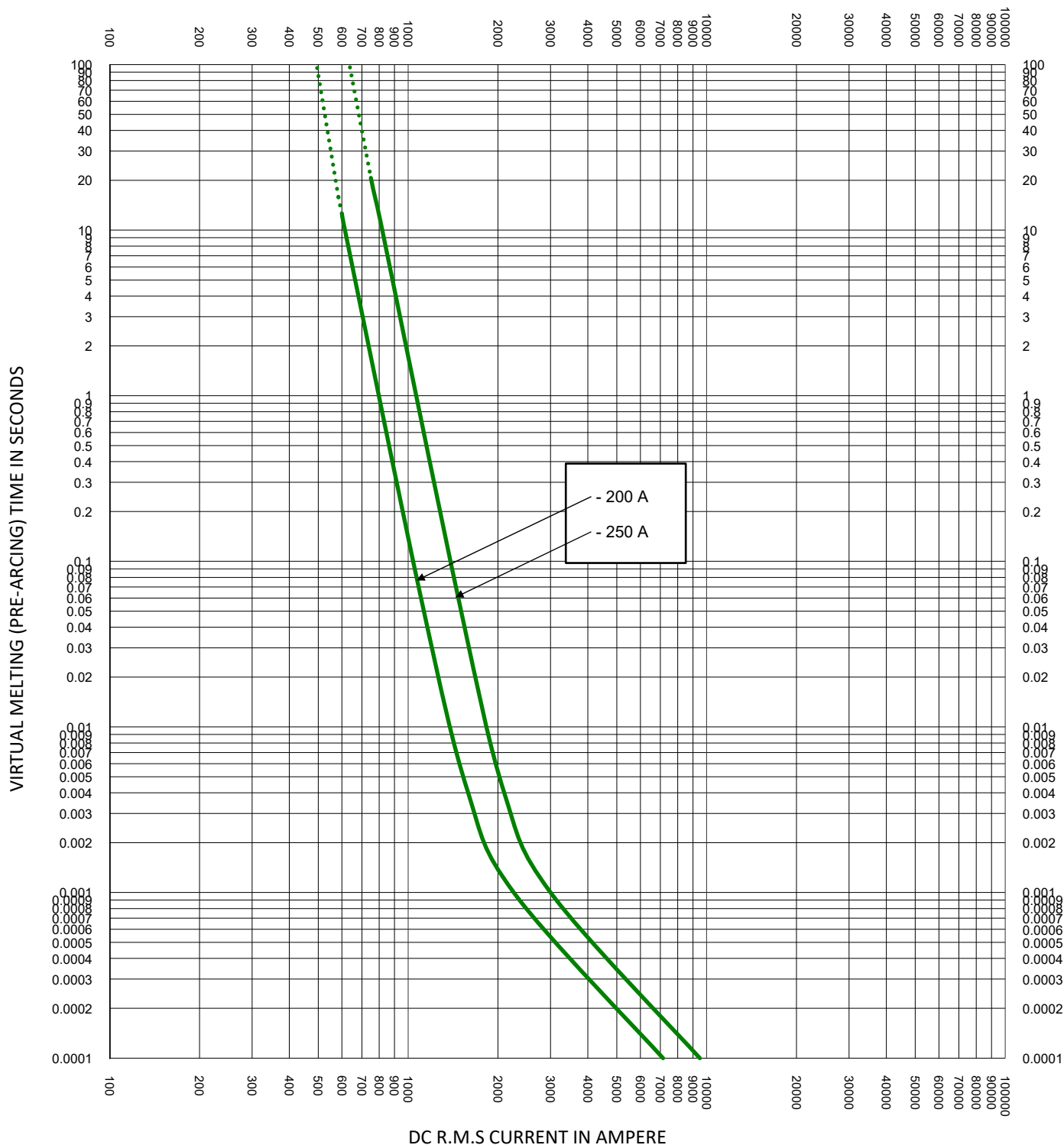


VIRTUAL MELTING (PRE-ARCING) TIME IN SECONDS



|                                                                                                                                 |                             |                                                  |
|---------------------------------------------------------------------------------------------------------------------------------|-----------------------------|--------------------------------------------------|
| TEST VOLTAGE:                                                                                                                   | TIME CONSTANT/POWER FACTOR: | FUSE CATALOG NUMBER:                             |
| BASIS FOR DATA:                                                                                                                 |                             | ESR1XL 125 - 160 A                               |
|  <b>LITTELFUSE, INC.</b><br>CHICAGO, IL. USA |                             | DRAWN BY: LLL<br>DATE: 02/26/2024<br>REVISION: A |
| TIME CURRENT CHARACTERISTIC CURVES                                                                                              |                             | DRAWING NO.: FCC01-ESR1XL SHEET 2 OF 3           |



|                                                                                                                                 |  |                             |                      |
|---------------------------------------------------------------------------------------------------------------------------------|--|-----------------------------|----------------------|
| TEST VOLTAGE:                                                                                                                   |  | TIME CONSTANT/POWER FACTOR: | FUSE CATALOG NUMBER: |
| BASIS FOR DATA:                                                                                                                 |  |                             | ESR1XL 200 - 250 A   |
|  <b>LITTELFUSE, INC.</b><br>CHICAGO, IL. USA |  | DRAWN BY: LLL               |                      |
|                                                                                                                                 |  | DATE: 02/26/2024            |                      |
| TIME CURRENT CHARACTERISTIC CURVES                                                                                              |  | REVISION: A                 |                      |
|                                                                                                                                 |  | DRAWING NO.: SHEET 3 OF 3   |                      |
|                                                                                                                                 |  | FCC01-ESR1XL                |                      |