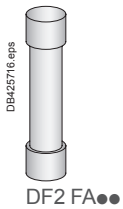
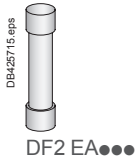
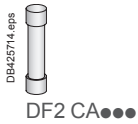


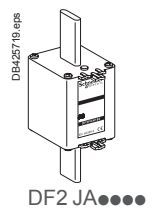
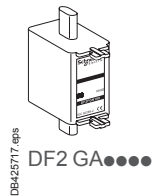
Fupact protection components

Cartridge fuses type aM

For protection of equipment with current peaks



| Fuse type | Maximum rated voltage | Rating | Sold in lots of | Fuses without striker | | Fuses with striker | |
|------------------------|-----------------------|--------|-----------------|-----------------------|-----------|--------------------|----------|
| | | | | Unit reference | Weight | Unit reference | Weight |
| | V | A | | | kg | | kg |
| Cylindrical 10 x 38 | ~ 400 | 20 | 10 | DF2 CA20 | 0.010 | - | - |
| | | 25 | 10 | DF2 CA25 | 0.010 | - | - |
| | | 32 | 10 | DF2 CA32 | 0.010 | - | - |
| Cylindrical 14 x 51 | ~ 500 | 20 | 10 | DF2 EA20 | 0.020 | DF3 EA20 | 0.020 |
| | | 25 | 10 | DF2 EA25 | 0.020 | DF3 EA25 | 0.020 |
| | | 32 | 10 | DF2 EA32 | 0.020 | DF3 EA32 | 0.020 |
| | | 40 | 10 | DF2 EA40 | 0.020 | DF3 EA40 | 0.020 |
| Cylindrical 22 x 58 | ~ 400 | 50 | 10 | DF2 EA50 | 0.020 | DF3 EA50 | 0.020 |
| | | ~ 690 | 20 | 10 | DF2 FA20 | 0.045 | DF3 FA20 |
| | ~ 500 | 25 | 10 | DF2 FA25 | 0.045 | DF3 FA25 | 0.045 |
| | | 32 | 10 | DF2 FA32 | 0.045 | DF3 FA32 | 0.045 |
| | | 40 | 10 | DF2 FA40 | 0.045 | DF3 FA40 | 0.045 |
| | ~ 400 | 50 | 10 | DF2 FA50 | 0.045 | DF3 FA50 | 0.045 |
| | | 63 | 10 | DF2 FA63 | 0.045 | DF3 FA63 | 0.045 |
| 80 | | 10 | DF2 FA80 | 0.045 | DF3 FA80 | 0.045 | |
| ~ 400 | 100 | 10 | DF2 FA100 | 0.045 | DF3 FA100 | 0.045 | |
| | 125 | 10 | DF2 FA125 | 0.045 | DF3 FA125 | 0.045 | |



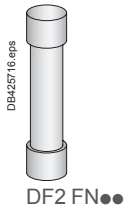
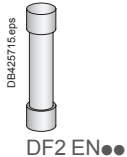
| Fuse type | Maximum rated voltage | Rating | Sold in lots of | Fuses without striker | | Fuses with striker | |
|-----------------|-----------------------|--------|-----------------|-----------------------|--------|---------------------------|--------|
| | | | | Unit reference | Weight | Unit reference | Weight |
| | V | A | | | kg | | kg |
| Blade NH 000 | ~ 690 | 25 | 3 | DF2 FGA25 | 0.160 | - | - |
| | | 32 | 3 | DF2 FGA32 | 0.160 | - | - |
| | | 40 | 3 | DF2 FGA40 | 0.160 | - | - |
| | | 50 | 3 | DF2 FGA50 | 0.160 | - | - |
| | | 63 | 3 | DF2 FGA63 | 0.160 | - | - |
| Blade NH 00 | ~ 690 | 80 | 3 | DF2 FGA80 | 0.160 | - | - |
| | | 100 | 3 | DF2 FGA100 | 0.160 | - | - |
| | | 125 | 3 | DF2 FGA125 | 0.160 | - | - |
| | | 50 | 3 | DF2 GA1051 | 0.230 | - | - |
| Blade NH 0 | ~ 690 | 63 | 3 | DF2 GA1061 | 0.230 | - | - |
| | | 80 | 3 | DF2 GA1081 | 0.230 | - | - |
| | | 100 | 3 | DF2 GA1101 | 0.230 | - | - |
| | ~ 500 | 125 | 3 | DF2 GA1121 | 0.230 | DF4 GA1121 | 0.230 |
| | | 160 | 3 | DF2 GA1161 | 0.230 | DF4 GA1161 | 0.230 |
| | | 200 | 3 | DF2 GA1201 | 0.230 | DF4 GA1201 | 0.230 |
| Blade NH 1 | ~ 690 | 160 | 3 | DF2 HA1161 | 0.400 | - | - |
| | | 200 | 3 | DF2 HA1201 | 0.400 | DF4 HA1201 | 0.400 |
| | ~ 500 | 250 | 3 | DF2 HA1251 | 0.400 | DF4 HA1251 | 0.400 |
| Blade NH 2 | ~ 690 | 315 | 3 | DF2 HA1311 | 0.400 | DF4 HA1311 | 0.400 |
| | | 250 | 3 | DF2 JA1251 | 0.560 | - | - |
| | | 315 | 3 | DF2 JA1311 | 0.560 | DF4 JA1311 | 0.560 |
| Blade NH 3 | ~ 500 | 400 | 3 | DF2 JA1401 | 0.560 | DF4 JA1401 | 0.560 |
| | | 500 | 3 | DF2 JA1501 | 0.560 | DF4 JA1501 | 0.560 |
| | | 630 | 1 | DF2 KA1631 | 0.850 | - | - |
| ~ 690 | 630 | 3 | DF4 KA1631 | 0.850 | - | - | |
| | 400 | 1 | DF2 KA1401 | 0.850 | - | - | |
| | | 500 | 1 | DF2 KA1501 | 0.850 | DF4 KA1501 ^[1] | 0.850 |

[1] Lots of 3.

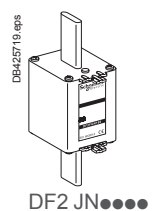
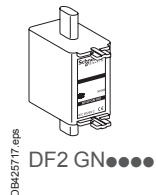
Fupact protection components

Cartridge fuses type gG

For protection of circuit without significant current peaks



| Fuse type | Maximum rated voltage | Rating | Sold in lots of | Fuses without striker | | Fuses with striker | |
|------------------------|-----------------------|--------|-----------------|-----------------------|--------|--------------------|--------|
| | | | | Unit reference | Weight | Unit reference | Weight |
| | V | A | | | kg | | kg |
| Cylindrical 10 x 38 | ~ 500 ~ 400 | 20 | 10 | DF2 CN20 | 0.010 | - | - |
| | | 25 | 10 | DF2 CN25 | 0.010 | - | - |
| | | 32 | 10 | DF2 CN32 | 0.010 | - | - |
| Cylindrical 14 x 51 | ~ 500 | 20 | 10 | DF2 EN20 | 0.020 | DF3 EN20 | 0.020 |
| | | 25 | 10 | DF2 EN25 | 0.020 | DF3 EN25 | 0.020 |
| | | 32 | 10 | DF2 EN32 | 0.020 | DF3 EN32 | 0.020 |
| | | 40 | 10 | DF2 EN40 | 0.020 | DF3 EN40 | 0.020 |
| | | 50 | 10 | DF2 EN50 | 0.020 | - | - |
| Cylindrical 22 x 58 | ~ 690 | 20 | 10 | DF2 FN20 | 0.045 | DF3 FN20 | 0.045 |
| | | 25 | 10 | DF2 FN25 | 0.045 | DF3 FN25 | 0.045 |
| | | 32 | 10 | DF2 FN32 | 0.045 | DF3 FN32 | 0.045 |
| | | 40 | 10 | DF2 FN40 | 0.045 | DF3 FN40 | 0.045 |
| | ~ 500 | 50 | 10 | DF2 FN50 | 0.045 | DF3 FN50 | 0.045 |
| | | 63 | 10 | DF2 FN63 | 0.045 | DF3 FN63 | 0.045 |
| | | 80 | 10 | DF2 FN80 | 0.045 | DF3 FN80 | 0.045 |
| | | 100 | 10 | DF2 FN100 | 0.045 | DF3 FN100 | 0.045 |



| Fuse type | Maximum rated voltage | Rating | Sold in lots of | Fuses without striker | | Fuses with striker | |
|-----------------|-----------------------|--------|-------------------|-----------------------|-------------------|-----------------------|--------|
| | | | | Unit reference | Weight | Unit reference | Weight |
| | V | A | | | kg | | kg |
| Blade NH 000 | ~ 690 | 25 | 3 | DF2 FGN25 | 0.160 | - | - |
| | | 32 | 3 | DF2 FGN32 | 0.160 | - | - |
| | | 40 | 3 | DF2 FGN40 | 0.160 | - | - |
| | | 50 | 3 | DF2 FGN50 | 0.160 | - | - |
| | | 63 | 3 | DF2 FGN63 | 0.160 | - | - |
| | | 80 | 3 | DF2 FGN80 | 0.160 | - | - |
| | > 500 | 100 | 9 | DF2 FGN100 | 0.160 | - | - |
| Blade NH 00 | ~ 690 | 125 | 3 | DF2 FGN125 | 0.160 | - | - |
| | ~ 500 | 160 | 3 | DF2 FGN160 | 0.160 | - | - |
| | ~ 690 | 50 | 3 | DF2 GN1051 | 0.230 | - | - |
| | | 63 | 3 | DF2 GN1061 | 0.230 | - | - |
| | | 80 | 3 | DF2 GN1081 | 0.230 | - | - |
| ~ 500 | 100 | 3 | DF2 GN1101 | 0.230 | - | - | |
| | 125 | 3 | DF2 GN1121 | 0.230 | - | - | |
| | 160 | 3 | DF2 GN1161 | 0.230 | - | - | |
| | 125 | 3 | - | - | DF4 GN1121 | 0.230 | |
| | 160 | 3 | - | - | DF4 GN1161 | 0.230 | |
| Blade NH 1 | ~ 690 | 160 | 1 | DF2 HN1161 | 0.400 | - | - |
| | | 200 | 1 | DF2 HN1201 | 0.400 | DF4 HN1201 [1] | 0.400 |
| | ~ 500 | 250 | 3 | DF2 HN1251 | 0.400 | DF4 HN1251 | 0.400 |
| Blade NH 2 | ~ 690 | 250 | 3 | DF2 JN1251 | 0.560 | - | - |
| | | 315 | 3 | DF2 JN1311 | 0.560 | DF4 JN1311 | 0.560 |
| | ~ 500 | 400 | 3 | DF2 JN1401 | 0.560 | DF4 JN1401 | 0.560 |
| Blade NH 3 | ~ 690 | 500 | 3 | - | - | DF4 KN1501 | 0.850 |
| | ~ 500 | 500 | 1 | DF2 KN1501 | 0.850 | - | - |
| | | 630 | 1 | DF2 KN1631 | 0.850 | DF4 KN1631 [1] | 0.850 |

[1] Lots of 3.