

Low Voltage Fuses NH Type, class gG

Високомощни предпазители тип NH, клас gG

General information

| | |
|-------------------|--------------------------|
| Type: | NH |
| Class | gG |
| Standard | IEC 60269-1, IEC 60269-2 |
| Breaking Capacity | 100kA, 120 kA |
| Rated Voltage | AC 400V, 500V and 690V |
| Rated frequency | 50 Hz |



| Size Размер | Rated current Ном.ток | Order № Каталожен № | Order № Каталожен № | Order № Каталожен № | Power dissipation Загуба на мощност при 500V | Weight Тегло | Packing Опаковка |
|----------------|--------------------------|------------------------|------------------------|------------------------|---|-----------------|---------------------|
| | A | 400V | 500V | 690V | W | kg. | pcs. |
| 00C | 2 | 3130002 | 3230002 | 3030002 | 1.7 | 0.13 | 3/153 |
| | 4 | 3130004 | 3230004 | 3030004 | 1.9 | | |
| | 10 | 3130010 | 3230010 | 3030010 | 2.0 | | |
| | 16 | 3130016 | 3230016 | 3030016 | 2.1 | | |
| | 20 | 3130020 | 3230020 | 3030020 | 2.2 | | |
| | 25 | 3130025 | 3230025 | 3030025 | 2.4 | | |
| | 32 | 3130032 | 3230032 | 3030032 | 3.6 | | |
| | 35 | 3130035 | 3230035 | 3030035 | 3.7 | | |
| | 40 | 3130040 | 3230040 | 3030040 | 3.9 | | |
| | 50 | 3130050 | 3230050 | 3030050 | 4.5 | | |
| | 63 | 3130063 | 3230063 | 3030063 | 5.5 | | |
| 80 | 3130080 | 3230080 | 3030080 | 5.5 | | | |
| 100 | 3130100 | 3230100 | 3030100 | 6.8 | | | |
| 00 | 2 | 3120002 | 3220002 | 3020002 | 1.1 | 0.19 | 3/108 |
| | 4 | 3120004 | 3220004 | 3020004 | 1.4 | | |
| | 10 | 3120010 | 3220010 | 3020010 | 1.6 | | |
| | 16 | 3120016 | 3220016 | 3020016 | 1.7 | | |
| | 20 | 3120020 | 3220020 | 3020020 | 1.8 | | |
| | 25 | 3120025 | 3220025 | 3020025 | 2.2 | | |
| | 32 | 3120032 | 3220032 | 3020032 | 3.2 | | |
| | 35 | 3120035 | 3220035 | 3020035 | 3.3 | | |
| | 40 | 3120040 | 3220040 | 3020040 | 3.5 | | |
| | 50 | 3120050 | 3220050 | 3020050 | 3.5 | | |
| | 63 | 3120063 | 3220063 | 3020063 | 4.6 | | |
| 80 | 3120080 | 3220080 | 3020080 | 5.5 | | | |
| 100 | 3120100 | 3220100 | 3020100 | 6.8 | | | |
| 125 | 3120125 | 3220125 | 3020125 | 7.8 | | | |
| 160 | 3120160 | 3220160 | 3020160 | 11.4 | | | |
| 0 | 6 | 3110006 | 3210006 | 3010006 | 1.4 | 0.26 | 3/72 |
| | 10 | 3110010 | 3210010 | 3010010 | 1.5 | | |
| | 16 | 3110016 | 3210016 | 3010016 | 1.5 | | |
| | 20 | 3110020 | 3210020 | 3010020 | 1.6 | | |
| | 25 | 3110025 | 3210025 | 3010025 | 2.0 | | |
| | 32 | 3110032 | 3210032 | 3010032 | 3.0 | | |
| | 35 | 3110035 | 3210035 | 3010035 | 3.1 | | |
| | 40 | 3110040 | 3210040 | 3010040 | 3.2 | | |
| | 50 | 3110050 | 3210050 | 3010050 | 3.2 | | |
| | 63 | 3110063 | 3210063 | 3010063 | 4.2 | | |
| | 80 | 3110080 | 3210080 | 3010080 | 5.2 | | |
| 100 | 3110100 | 3210100 | 3010100 | 6.5 | | | |
| 125 | 3110125 | 3210125 | 3010125 | 7.5 | | | |
| 160 | 3110160 | 3210160 | 3010160 | 12.0 | | | |
| 1C | 16 | 3101C016 | 3201C016 | 3001C016 | 3.3 | 0.27 | 3/48 |
| | 20 | 3101C020 | 3201C020 | 3001C020 | 3.6 | | |
| | 25 | 3101C025 | 3201C025 | 3001C025 | 3.7 | | |
| | 35 | 3101C035 | 3201C035 | 3001C035 | 4.1 | | |
| | 40 | 3101C040 | 3201C040 | 3001C040 | 4.4 | | |
| | 50 | 3101C050 | 3201C050 | 3001C050 | 4.5 | | |
| | 63 | 3101C063 | 3201C063 | 3001C063 | 6.1 | | |
| | 80 | 3101C080 | 3201C080 | 3001C080 | 6.9 | | |
| | 100 | 3101C100 | 3201C100 | 3001C100 | 8.5 | | |
| | 125 | 3101C125 | 3201C125 | 3001C125 | 9.6 | | |
| | 160 | 3101C160 | 3201C160 | 3001C160 | 11.8 | | |



| Size Размер | Rated current Ном.ток | Order № Каталожен № | Order № Каталожен № | Order № Каталожен № | Power dissipation Загуба на мощност при 500V | Weight Тегло | Packing Опаковка |
|----------------|--------------------------|------------------------|------------------------|------------------------|---|-----------------|---------------------|
| | A | 400V | 500V | 690V | W | kg. | pcs. |
| 1 | 16 | 3101016 | 3201016 | 3001016 | 3.3 | 0.38 | 3/54 |
| | 20 | 3101020 | 3201020 | 3001020 | 3.6 | | |
| | 25 | 3101025 | 3201025 | 3001025 | 3.7 | | |
| | 35 | 3101035 | 3201035 | 3001035 | 4.1 | | |
| | 40 | 3101040 | 3201040 | 3001040 | 4.4 | | |
| | 50 | 3101050 | 3201050 | 3001050 | 4.5 | | |
| | 63 | 3101063 | 3201063 | 3001063 | 6.1 | | |
| | 80 | 3101080 | 3201080 | 3001080 | 6.9 | | |
| | 100 | 3101100 | 3201100 | 3001100 | 8.5 | | |
| | 125 | 3101125 | 3201125 | 3001125 | 9.6 | | |
| | 160 | 3101160 | 3201160 | 3001160 | 11.8 | | |
| | 200 | 3101200 | 3201200 | 3001200 | 13.9 | | |
| | 224 | 3101224 | 3201224 | 3001224 | 14.4 | | |
| 2C | 250 | 3101250 | 3201250 | 3001250 | 15.0 | 0.41 | 3/36 |
| | 35 | 3102C035 | 3202C035 | 3002C035 | 3.9 | | |
| | 50 | 3102C050 | 3202C050 | 3002C050 | 5.9 | | |
| | 63 | 3102C063 | 3202C063 | 3002C063 | 5.9 | | |
| | 80 | 3102C080 | 3202C080 | 3002C080 | 6.7 | | |
| | 100 | 3102C100 | 3202C100 | 3002C100 | 8.2 | | |
| | 125 | 3102C125 | 3202C125 | 3002C125 | 9.3 | | |
| | 160 | 3102C160 | 3202C160 | 3002C160 | 12.5 | | |
| | 200 | 3102C200 | 3202C200 | 3002C200 | 15.9 | | |
| | 224 | 3102C224 | 3202C224 | 3002C224 | 18.4 | | |
| 2 | 250 | 3102C250 | 3202C250 | 3002C250 | 20.4 | 0.585 | 3/36 |
| | 35 | 3102035 | 3202035 | 3002035 | 3.9 | | |
| | 50 | 3102050 | 3202050 | 3002050 | 5.9 | | |
| | 63 | 3102063 | 3202063 | 3002063 | 5.9 | | |
| | 80 | 3102080 | 3202080 | 3002080 | 6.7 | | |
| | 100 | 3102100 | 3202100 | 3002100 | 8.2 | | |
| | 125 | 3102125 | 3202125 | 3002125 | 9.3 | | |
| | 160 | 3102160 | 3202160 | 3002160 | 12.5 | | |
| | 200 | 3102200 | 3202200 | 3002200 | 15.9 | | |
| | 224 | 3102224 | 3202224 | 3002224 | 18.4 | | |
| | 250 | 3102250 | 3202250 | 3002250 | 20.4 | | |
| | 300 | 3102300 | 3202300 | 3002300 | 22.0 | | |
| | 315 | 3102315 | 3202315 | 3002315 | 25.0 | | |
| 355 | 3102355 | 3202355 | 3002355 | 27.5 | | | |
| 3C | 400 | 3102400 | 3202400 | 3002400 | 30.0 | 0.655 | 1/18 |
| | 200 | 3103C200 | 3203C200 | 3003C200 | 17.0 | | |
| | 224 | 3103C224 | 3203C224 | 3003C224 | 18.7 | | |
| | 250 | 3103C250 | 3203C250 | 3003C250 | 19.2 | | |
| | 300 | 3103C300 | 3203C300 | 3003C300 | 21.0 | | |
| | 315 | 3103C315 | 3203C315 | 3003C315 | 23.9 | | |
| | 355 | 3103C355 | 3203C355 | 3003C355 | 25.0 | | |
| | 400 | 3103C400 | 3203C400 | 3003C400 | 25.6 | | |
| | 200 | 3103200 | 3203200 | 3003200 | 17.0 | | |
| | 224 | 3103224 | 3203224 | 3003224 | 18.7 | | |
| 3 | 250 | 3103250 | 3203250 | 3003250 | 19.2 | 0.97 | 1/20 |
| | 300 | 3103300 | 3203300 | 3003300 | 21.0 | | |
| | 315 | 3103315 | 3203315 | 3003315 | 23.9 | | |
| | 355 | 3103355 | 3203355 | 3003355 | 25.0 | | |
| | 400 | 3103400 | 3203400 | 3003400 | 25.6 | | |
| | 425 | 3103425 | 3203425 | 3003425 | 26.3 | | |
| | 500 | 3103500 | 3203500 | 3003500 | 27.1 | | |
| | 630 | 3103630 | 3203630 | 3003630 | 29.0 | | |
| | 630 | 3104630 | 3204630 | 3004630 | 44.4 | | |
| | 800 | 3104800 | 3204800 | 3004800 | 68.0 | | |
| 4 | 1000 | 3104100 | 3204100 | 3004100 | 72.0 | 1.95 | 1 |
| | 1250 | 3104125 | 3204125 | 3004125 | 100.5 | | |
| | 630 | 3104631 | 3204631 | 3004631 | 44.4 | | |
| | 800 | 3104801 | 3204801 | 3004801 | 68.0 | | |
| 4a | 1000 | 3104101 | 3204101 | 3004101 | 72.0 | 1.95 | 1/8 |
| | 1250 | 3104126 | 3204126 | 3004126 | 100.5 | | |
| | 1250 | 3104126 | 3204126 | 3004126 | 100.5 | | |