

# CYLINDRICAL

FUSE LINKS & FUSE HOLDERS



**gG**  
CYLINDRICAL  
fuse links

Cylindrical fuse links gG class for use as general protection against overloads and short circuits, intended as protection of cables, power lines and equipment. Made of ceramic tube with high withstand to internal pressure and thermal shock, that allow a high breaking capacity in a reduced physical space.

The melting elements are specially designed in order to avoid aging and thus maintain unalterable the electrical characteristics. Contact caps are made of silver plated copper. Versions available with fusing indicator or with striker for use in fuse holders with microswitch.



U **400V**  
BREAKING CAPACITY **20kA**

NEUTRAL LINK

| In (A)                     | REFERENCE         |                | PACKING<br>Uni /BOX |
|----------------------------|-------------------|----------------|---------------------|
|                            | WITHOUT INDICATOR | WITH INDICATOR |                     |
| 0,5                        | <b>420500</b>     | —              | 10/100              |
| 1                          | <b>420501</b>     | —              | 10/100              |
| 2                          | <b>420502</b>     | <b>420602</b>  | 10/100              |
| 4                          | <b>420504</b>     | <b>420604</b>  | 10/100              |
| 6                          | <b>420506</b>     | <b>420606</b>  | 10/100              |
| 8                          | <b>420508</b>     | <b>420608</b>  | 10/100              |
| 10                         | <b>420510</b>     | <b>420610</b>  | 10/100              |
| 12                         | <b>420512</b>     | <b>420612</b>  | 10/100              |
| 16                         | <b>420516</b>     | <b>420616</b>  | 10/100              |
| 20                         | <b>420720</b>     | <b>420820</b>  | 10/100              |
| NEUTRAL LINK <b>430000</b> |                   |                | 10/100              |



U **500V**  
BREAKING CAPACITY **120kA**

U **400V**  
BREAKING CAPACITY **120kA**

NEUTRAL LINK

|                            |               |               |        |
|----------------------------|---------------|---------------|--------|
| 0,5                        | <b>420000</b> | —             | 10/100 |
| 1                          | <b>420001</b> | —             | 10/100 |
| 2                          | <b>420002</b> | <b>420102</b> | 10/100 |
| 4                          | <b>420004</b> | <b>420104</b> | 10/100 |
| 6                          | <b>420006</b> | <b>420106</b> | 10/100 |
| 8                          | <b>420008</b> | <b>420108</b> | 10/100 |
| 10                         | <b>420010</b> | <b>420110</b> | 10/100 |
| 12                         | <b>420012</b> | <b>420112</b> | 10/100 |
| 16                         | <b>420016</b> | <b>420116</b> | 10/100 |
| 20                         | <b>420020</b> | <b>420120</b> | 10/100 |
| 25                         | <b>420025</b> | <b>420125</b> | 10/100 |
| 32                         | <b>420032</b> | <b>420132</b> | 10/100 |
| NEUTRAL LINK <b>431000</b> |               |               | 10/100 |



**STANDARDS**

IEC 60269-1  
IEC 60269-2  
EN 60269-1  
EN 60269-2

**DIMENSIONS  
POWER DISSIPATION**

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**t-I | CUT-OFF | I<sup>2</sup>t  
CHARACTERISTICS**

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**DC APPLICATIONS FOR  
CYLINDRICAL FUSE LINKS**

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**COMPATIBLE  
PMX | PMC | PMF | PMB | CLIP CONTACT Ø10**

PAG 10<sup>PMX</sup>  
PAG 13<sup>PMC</sup>

PAG 14<sup>PMF</sup>  
PAG 16<sup>PMB CLIP CONTACT Ø10</sup>