

Complete range of fuse links „gG“ 400 V AC – energy saving NH-, D-D0 and cylindrical fuse-system

complete range of fuse links for residential, commercial and industrial
applications for 400 V AC networks

Fuse links 400 V AC safe, modern, energy saving

◆ Technical solution

- ◆ Due to the fuse element's special design of the 400 V AC fuse links the electrical resistance can be reduced compared to that of a 500 V AC fuse link. Power dissipation and heating are reduced -> consequently the fuse links are energy saving

◆ Advantages

- ◆ Power dissipation considerably reduced compared to 500 V AC „gG“ fuse links
- ◆ Reduced energy consumption – cost reduction
- ◆ Low heating (reduction up to 20%)
- ◆ Reduced ageing of components
- ◆ Replacement of fuse links 500 V AC – identical dimensions
Combination of fuse links 400 V AC and 500 V AC possible due to identical time/current characteristic (mixed voltages possible)



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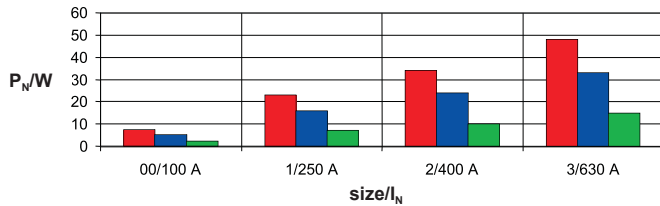
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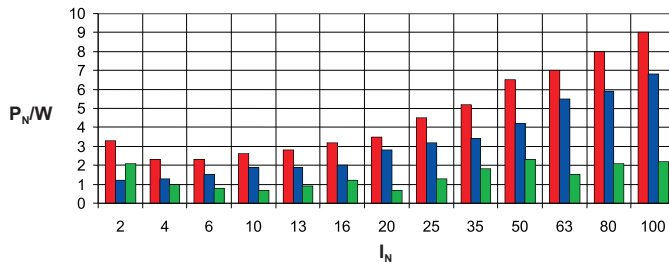
Fuse links „gG“ 400 V AC – energy saving

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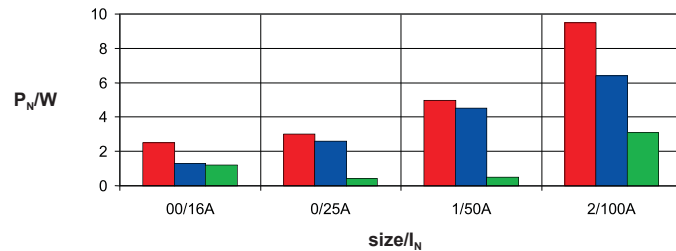
- ◆ Power dissipation – NH-fuse links „gG“
energy saving up to 15 W
with rated current of I_N 630 A



- ◆ Power dissipation – D0/D-fuse links „gG“
energy saving up to 2,3 W
with rated current of I_N 63 A



- ◆ Power dissipation – cylindrical fuse links „gG“
energy saving up to 3,2 W
with rated current of I_N 100 A



- 500 V AC, max. value to standard
- 400 V AC, measured value
- energy saving



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ENERGY SAVING



Fuse links „gG“ AC 400 V AC

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