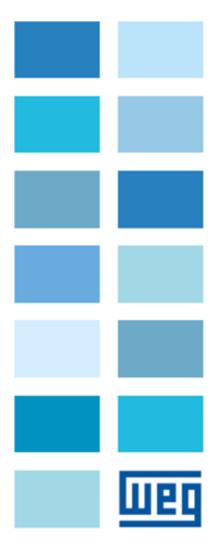
Automation

Product End-of-Life Instructions

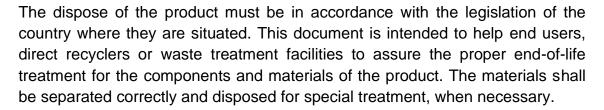
High Speed Fuse FNH000 - aR







Purpose



Note 1: The intent of this document is to provide guidance on the presence of materials and components at the product/family level, as required by the Directive 2012/19/EU, Waste Electrical and Electronic Equipment (WEEE).

Note 2: Products that comply with the WEEE are marked with a crossed-out wheeled bin symbol, as show beside, which indicates:

- The product cannot be disposed of in a municipal waste collection point;
- It should undergo a waste sorting process of electrical and electronic equipment and batteries;
- The horizontal bar below the wheeled bin indicates the device was placed on the market after August 13, 2005.

Note 3: Products of this range are in accordance with European RoHS Directive 2011/65/EU and Directive 2015/863.



Product overview

Product Range: FNH000; aR high speed fuses; NH blade contact type;

Breaking capacity: 100 kA at 690 Vac;

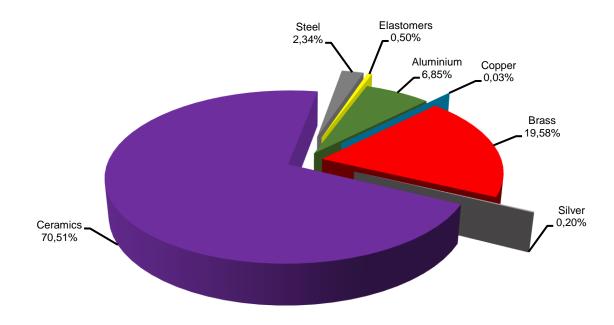
Rated current: 20 to 125 A.

Size (H x L x D) [mm]: (78.5 x 20.5 x 51)

Weight [g]: Between 110 and 130 excluding packaging.

The analysis used for this product range is based on NH aR FNH000-40K-A.

Materials Used or Constituent Materials



The materials used in the product range and the corresponding weight are disposed below, in *table 1*. The information about the constituent materials is referring to model NH aR FNH000-40K-A





Table 1 – Materials and corresponding weight for referring product NH aR FNH000-40K-A.

| Material | Weight [g] |
|------------|------------|
| Steel | 2.78 |
| Copper | 0.03 |
| Aluminum | 8.14 |
| Brass | 23.27 |
| Silver | 0.23 |
| Elastomers | 0.60 |
| Ceramics | 83.79 |

Recommended operation for the end-of-life:

Dismantle the product | Remove components | Recycle it!



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