

Technical data + RoHS Declaration of conformity to the cable suspension art.no. 8000-8008 and 63561

Trade name of the material: Polyamide 6.6 PA unstrengthened HZ

1 Material-/ preparation description

Polyamide 6.6 PA unstrengthened HZ

2 Consistence / information of ingredients

Preparation: Elastomere-modified polyamide-6.6

Dangerous ingredients: non-declarable

3 Physical and chemical properties

Condition of aggregation: solid

Temperature range: -20°C to +50°C

4 Halogens

All articles are manufactured according to recipe without the use of halogen connections.
Because of this, in the case of fire or with thermal decomposition no halogens or halogen connections can release.

5 Light fastness

Describes the stability against the effect of light. (Number of fastness): 5 = well

6 Max. cable weight

35kg for all round cable suspensions art.no. 8000-8005

30kg for all small flat cable suspensions art.no. 8008

50kg for big flat cable suspensions art.no. 8007

42kg for big flat cable suspensions art.no. 63561

The given values apply to standard plastic and rubber cables with flexible wires.

Condition is a sufficient mechanical firmness of the cable insulation and the carrying organs of the overhead cable.

7 RoHS-conformity

The limit values, which are stated in the directive 2002/95/EC (RoHS) (23. 9.2004, article 1) are observed.

The information provided (in good faith) is to the best of ours and our suppliers present knowledge.
All other technical information can be found in our latest catalogue.



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