

Technical Datasheet

| Specification | Insulating spacer 16mm 1000mm long without foot part, with holder for 6-11mm conductor. Weight: 420g Standard ref.: DIN EN 62561-4 |
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| Article No. | 69 01 09 |

Customs tariff No.: 85389099

Useful information regarding construction units with GRP-components:

Tests made by the company BASF have shown that construction units made of GRP – in contrast to thermoplastic compounds – are hardly impacted by UV-A respectively UV-B rays concerning their mechanical properties (no embrittlement respectively cracks).

Depending on the resin base as well as the type and quantity of the radiation a yellowing in the course of time is possible, which however has no influence on the quality of the material.

GRP is exceptionally weatherresistant. On average a removal of material due to weather of only 0,05 mm within ten years can be assumed.



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| Lenght of the isolator 975 | | |
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| Isolation distance 928 | | |
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| Description | RoHS2 (Guideline 2011/65/EU) and REACH (Regulation (EG) No.1907/2006): The substance-requirements and all other requirements of this regulations are observed by this product. |
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| Material of the insulator | GPR-rod 16mm Ø made of polyester, grey (RAL 7000) |
| Material of the sleeve | Stainless steel 1-4301. |
| Holder | Stainless steel holder (1-4301). For 6-11mm Ø conductor, with two cylinder head screws |
| Bolting | All screw connections are out of stainless steel. |