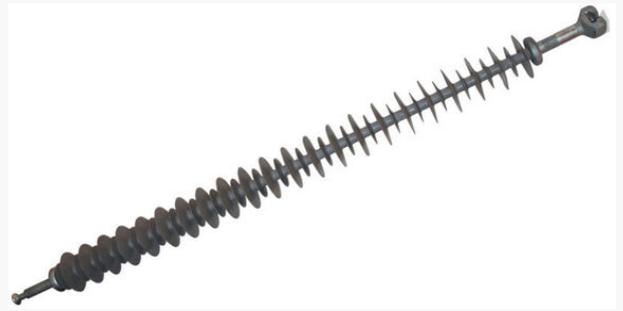


| | |
|--------------|------------------------------|
| Product name | Polymer suspension insulator |
| Product code | 0623321 |
| Product type | S120060HA070 |
| GTIN | 7332811217487 |
| ETIM-Class | |



Measurements

| | |
|--------|---------|
| Weight | 5 300 g |
|--------|---------|

Insulator - Dimentions

| | |
|---------------------|----------------|
| Section Length | 1 823 mm |
| Diameter | 101 mm |
| Weight | 5 300 g |
| Line fitting | kläpp iec16 |
| Ground fitting | kläpphus iec16 |
| Number of Sheds | 56 |
| Weathershed Spacing | 27 mm |
| Core diameter | 23 mm |
| Polymer length | 1533 mm |

Insulator - Mechanical data

| | |
|----------------------|--------|
| Tensile Strength SML | 120 kN |
| Working Load RTL | 60 kN |

Insulator - Electrical specifications

| | |
|---------------|--------|
| Voltage Level | 145 kv |
|---------------|--------|

| | |
|--------------------------------------|----------|
| Power Frequency Wet Withstand 50Hz | 435 |
| Arc Distance Dry | 1 546 |
| Impulse Withstand Voltage Negative | 905 kV |
| Impulse Withstand Voltage Positive | 905 kV |
| Withstand Voltage - Lightning Impuls | 1 010 kV |
| Leakage Distance | 4 597 mm |

Technical Specifications - Insulator

| | |
|---------------------|----------------|
| Insulation Material | silicon |
| Standard | iec 61109:2008 |
| Colour | grå |