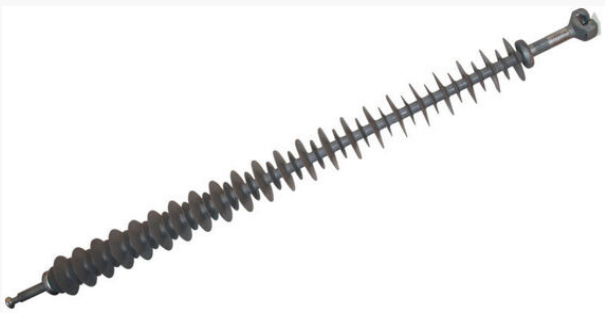


Product name	Polymer suspension insulator
Product code	0623320
Product type	S120069HA070
GTIN	7332811217470
ETIM-Class	



Measurements

Weight	5 700 g
--------	---------

Insulator - Dimentions

Section Length	2 042 mm
Diameter	101 mm
Weight	5 700 g
Line fitting	kläpp iec16
Ground fitting	kläpphus iec16
Number of Sheds	64
Weathershed Spacing	27 mm
Core diameter	23 mm
Polymer length	1753 mm

Insulator - Mechanical data

Specified Cantilever Load SCL	–2
Tensile Strength SML	120 kN
Working Load RTL	60 kN

Insulator - Electrical specifications

Voltage Level	170 kv
Power Frequency Wet Withstand 50Hz	485
Arc Distance Dry	1 765
Impulse Withstand Voltage Negative	1 030 kV
Impulse Withstand Voltage Positive	1 020 kV
Withstand Voltage - Lightning Impuls	1 135 kV
Leakage Distance	5 257 mm

Technical Specifications - Insulator

Insulation Material	silicon
Standard	iec 61109:2008
Colour	grå