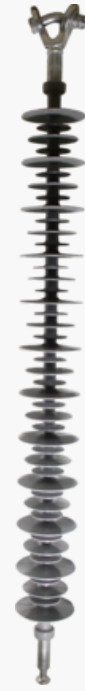


Product name	Composite Insulator
Product code	2861120
Product type	145kV120-1535-20231028-YB
GTIN	7070701376103
ETIM-Class	EC003514



## Measurements

Length	1 535 mm
Height	130 mm
Width	130 mm
Weight	5 100 g

## Insulator - Dimentions

Section Length	1 535 mm
Diameter	130 mm
Weight	5 100 g
Line fitting	Y-clevis
Ground fitting	Kulebolt
Number of Sheds	49
Weathershed Spacing	24 mm
Core diameter	18 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	270 kV
Arc Distance Dry	1 330 mm
Impulse Withstand Voltage Positive	650 kV
Leakage Distance	4 200 mm

## Technical Specifications - Insulator

Insulation Material	HTV silikon
Standard	IEC 61109
Colour	Grå

## Sustainability

product.sustainability-label.epd	Yes
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