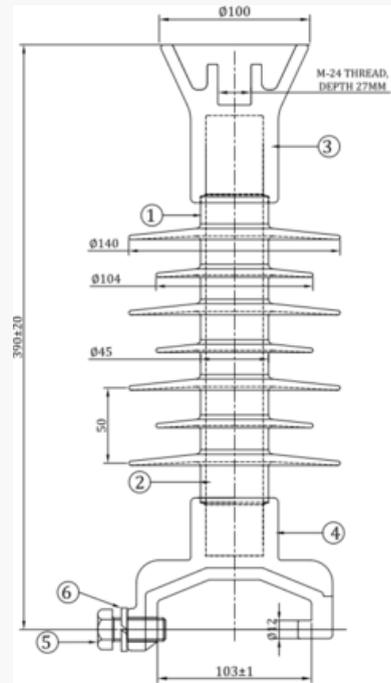


Product name	Line post insulator for w inverted sheds 24kV
Product code	2861209
Product type	YPIL-38-101-CT-SUS-POST
GTIN	7070701387888
ETIM-Class	EC003514



Measurements

Length	140 mm
Height	400 mm
Width	140 mm
Weight	10 000 g

Insulator - Dimentions

Section Length	390 mm
Diameter	132
Line fitting	vertikal topp
Base Fitting	bred for m24 isolatorbolt
Insulator bolt diameter tread	unc 3/4"
Insulator Bolt Diameter	24 mm
Overall Diameter Base Fitting	102 mm
Number of Sheds	7
Weathershed Spacing	25

Insulator - Mechanical data

Specified Cantilever Load SCL	12,5 kN
Reference Cantilever Load RCL	5,5 kN

Insulator - Electrical specifications

Voltage Level	24 kv
Power Frequency Wet Withstand 50Hz	60 kV
Arc Distance Dry	240 mm
Impulse Withstand Voltage Positive	170 kV
Withstand Voltage - Lightning Impuls	145 kV
Leakage Distance	620 mm

Technical Specifications - Insulator

Insulation Material	silikon
Standard	iec61109
Colour	grå