



Datasheet

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3 Phase Dry-Type -Transformer 4500 kVA Optionally installed in Container with Switchgear

Manufacturer:	Pauwels
Type:	Dry type
Rating:	4500 kVA
Voltage prim.:	20000 V
Primary Tapping	+/- 2x 2,5 %
Voltage sec.:	400/231 V
Frequency:	50 Hz
Vector Group:	Dyn 11
Short circuit Value:	8 % +/- 10 % Tolerance
No load Losses /Po:	6000 W + 15 % Tolerance
short circuit Loss/Pk (75):	36000 W + 15 % Tolerance
Isolation Class:	24/50/125kV
sea level: max.	1000 m
Temperature: max.	40 °C Ambient Temperature
Operation:	DB
Cooling:	AN
Norm:	ÖVE M20



Container
Weight. ca.: 15700 kg
Dimension: L= 6060mm x W= 2450mm x H= 2900mm

without Container
Weight ca.: 9700 kg
dimensions: L= 2450mm x W= 1540mm x H= 2570mm

