



Type	T3SLN-25KVA 230/400V IP20
Description	Three-phase transformer Slim 25KVA IP20
Product code	CV043941
Standards	T3SL-25 EN60076

Date 29/10/2020

Rated Power	25 KVA
-------------	--------

#### Input

Rated input voltage	230 V (D)
Rated frequency	50-60 Hz
Primary current	63 A
Winding material	Al

#### Output

Rated output voltage	400 V (YN)
Secondary current	36,1 A
Winding material	Al

Marks	CE
-------	----

#### Environment

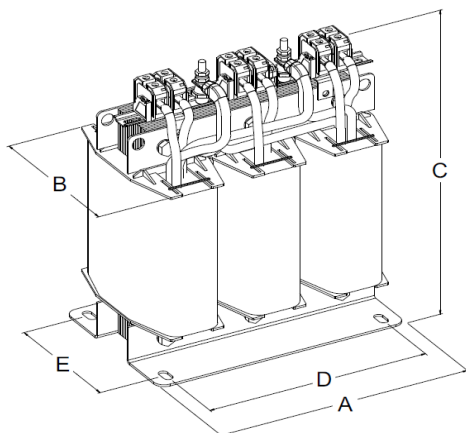
Cooling method	AN
Ambient temperature max	40 °C/F
Winding temperature rise	CLASS F
Altitude	1000 mt

#### Terminals and mounting

Terminals	TERMINAL BLOCKS
Fixing method	SCREWS

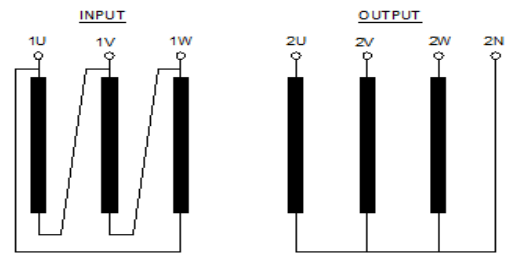
#### Dimensions (mm) and weight (kg) - Transformer\*

A	B	C	Weight
420	220	595	165



\* dimensions and weight tolerance: ± 4%

Vector group	YNd11
--------------	-------



#### Performance\*\*

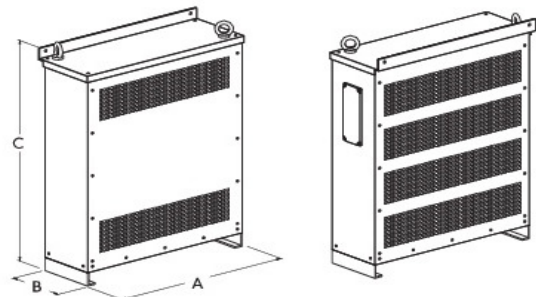
No-load losses	75 W
Load losses at 75 °C	595 W
Efficiency at 75 °C	97,30%
Ucc TOT (UccR / UccX) at 75 °C	2,90%

#### Safety and protection

Insulation class	CLASS F
Working class	CLASS F
Protection degree	IP00
Inrush current	8-9 x In
Test voltage	3 KV/1'
No-load Voltage	398,4 V

#### Dimensions (mm) and weight (kg)- Enclosure IP20

A	B	C	Weight
640	290	1050	40



\*\* performance tolerance: ± 10 %

