TT3-A025-4040-0



Advantages

Safe galvanic isolation

Very good corrosion protection and low noise thanks to BLOCK IMPEX vacuum impregnation $% \left(1\right) =\left(1\right) \left(1\right) \left$

Very good discharging of thermal losses by means of optimally arranged cooling channels within the coils

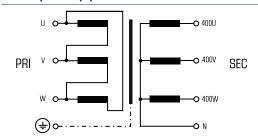
Integrated crane eyes

If desired, the transformers can be realised in individual voltages

Applications

Isolating transformer for the safe electrical isolation of the input and output sides. The transformer may be used to set up protective separation as a protective measure in accordance with VDE 0100.

Sample application



Standards

Isolating transformer to: VDE 0570 part 2-4, DIN EN 61558 part 1 with part 2-4

Approvals



UL 1561, CSA 22,2 (E 327358)





Isolating transformer TT3-A025-4040-0

	Туре	TT3-A025-4040-0
ĴĹ	Input	
1+	Rated input voltage	3 x 400 Vac
	Rated frequency	50 - 60 Hz
Electrical data	Output	
о	Rated output voltage	3 x 400 Vac
-	Rated Power	25,000 VA
.은	Output rated current	3 x 36.1 A
당	Short circuit voltage	3,3 %
음	Vector group	Dyn 5
	Environment	
	Ambient temperature max.	40 °C
	Safety and protection	
	Insulation class	F
	Protection index	IP 00
	Туре	Open type
	Safety class (prepared)	I
	Short circuit strength	non-short-circuit proof
	Order numbers	
	Recommended enclosure	BGE-080
	Order Number	TT3-A025-4040-0

	Туре	TT3-A025-4040-0
0.1	Terminal and mounting	
~ <u> </u>	Terminals	Screw-type terminal 10 mm ²
	Fixing method	Fixing rail
ťа	Terminals Input	Screw clamp, 10 mm ²
g	Terminals Output	Screw clamp, 10 mm ²
_	Terminals PE	Screw-type terminal, 4 mm ²
Mechanical data	Measures and weights	
ы	Core type	3UI 240/140
헗	Weight	154.00 kg
Ĭ		

