



# Technical datasheet

GETRA Geräte- und Transformatorenbau GmbH  
**Entwicklung**  
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Description: One-phase transformer  
Customer: Spangler

Art-No.: 043940  
Typ: UI 120/51  
Acc. VDE: 0570/2-2  
Frequency (Hz): 50/60  
Protection-class: I  
Rated input voltage (V): 110-120-127-220-230-240  
Rated output voltage (V): 230  
No load current (mA) @ (V): 50 @ 240  
Test voltage (kV) / between  
Version: Magnetical axis: vertical

Vector group: II  
Rated power (VA): 1000  
Ambient-temp at isolation-class:  $t_a=40^{\circ}\text{C}/\text{B}$   
Protective-class: IP 00  
Input current: (A) @ (V): 4,7 @ 230  
Output current (A): 4,34  
No load voltage (V): 246,2  
Mounting hole distance (mm): 100 x 79  
Dimension (LBH) (mm): 160 x 107 x 220

Circuit diagram:

