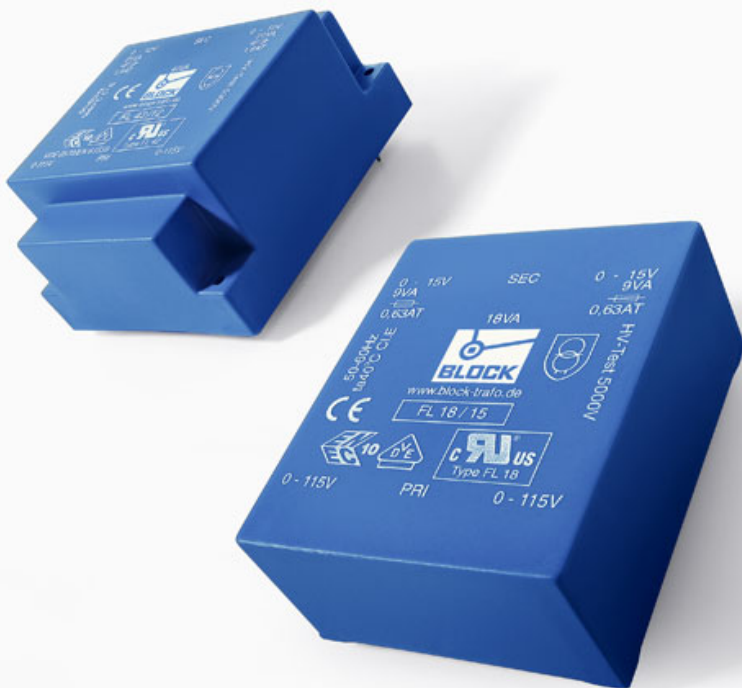




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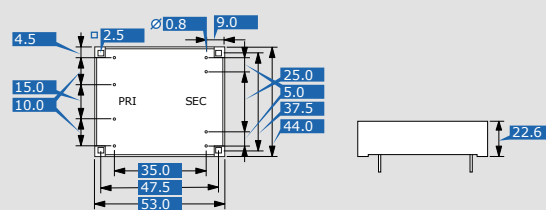
Low profile transformer

- Twin secondary windings for series or parallel connection
- Low profile
- Vacuum resin moulded (self extinguishing to UL 94 V-0)

Safety isolating transformer to IEC 61558-2-6, DIN EN 61558-2-6, VDE 0570 part 2-6

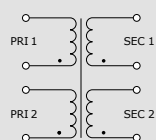
*Transformer to IEC 61558-2-1, DIN EN 61558-2-1, VDE 0570 part 2-1 (without VDE-Approval)

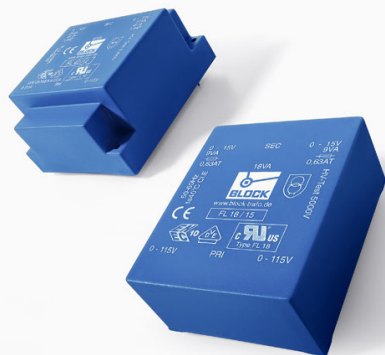
**Isolating transformer to IEC 61558-2-4, DIN EN 61558-2-4, VDE 0570 part 2-4



Dimensions in mm

Prinzipschaltbild





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Low profile transformer



Input data

Input voltage	2 x 115 V
Frequency range	50 - 60 Hz
No-load loss (typ.)	1.2 W

Output data

Output voltage	2 x 8 V
No-load voltage (ca. x factor)	1.35
Efficiency	69 %
Power	6.0 VA

Standards and security

Approvals	C-UL-US, ENEC 10 (VDE)
Short circuit strength	non-short-circuit proof
Protection index	IP 00
Safety class (prepared)	II
Ambient temperature max.	40 °C
Class of Insulation System	VDE=E, UL=105
Test voltage	5000 V, 50 Hz

Mechanical data

Type	encapsulated
Core type	UI 30/10,5
Terminals	Pins for printed circuit boards
Weight	0.18 kg

Order numbers

Order Number	FL 6/8
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