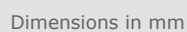
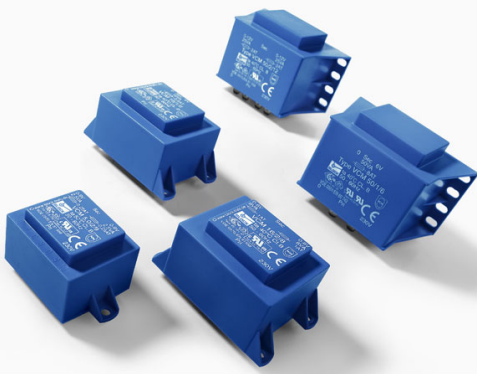


- *Transformer to IEC 61558-2-1, DIN EN 61558-2-1, VDE 0570 part 2-1 (without VDE-Approval)





VCM 36/1/18

PCB transformer with mounting brackets



Input data

Input voltage	230 V
Frequency range	50 - 60 Hz
No-load loss (typ.)	2.6 W

Output data

Output voltage	18 V
No-load voltage (ca. x factor)	1.11
Efficiency	83 %
Power	36.0 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=B, UL=105
Test voltage	5000 V, 50 Hz

Mechanical data

Type	encapsulated
Core type 2	EI 66/23,0
Terminals	pins for pcb
Fixing method	Fixing points on the case
Pin (ø)	0,8 mm
Weight	0.75 kg

Order numbers

Order Number	VCM 36/1/18
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