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VCM 10/2/18



Advantages

Minimum size at high output

Also with dual output voltage for series or parallel connection

Permanent corrosion protection, high insulation value and maximum electrical reliability thanks to XtraDenseFill resin encapsulation

Coil shell in 2-chamber technology

Self-extinguishing potting material

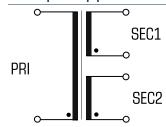
Additional mounting option with tabs on the housing

Applications

As a mains transformer for adjustment of the voltage and simple electrical

As a safety isolating transformer for the safe electrical isolation of the input and output sides. The transformer is suitable for creating SELV and PELV circuits because of the limit on the output voltage.

Sample application



Standards



Safety isolating transformer to: VDE 0570 Part 2-6, DIN EN 61558-2-6, EN 61558-2-6, IEC 61558-2-6, UL 5085-1/-2, CSA 22.2 No.66

Approvals





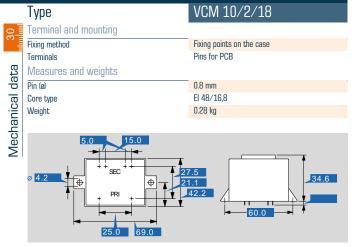
ENEC 10 (VDE), UL 5085-1/-2, CSA 22.2 No.66





Safety isolating transformer **VCM 10/2/18**

Туре	VCM 10/2/18
S 🕝 Input	
Rated input voltage	230 Vac
Rated frequency	50 - 60 Hz
Output Rated output voltage Rated Power No-load voltage (app. x factor) No-load loss (typ.) Efficiency	
Rated output voltage	2 x 18 Vac
Rated Power	10.0 VA
-은 No-load voltage (app. x factor)	1.25
No-load loss (typ.)	1.60 W
Efficiency	74 %
Standards	
Classification	Safety isolating transformer
Approvals	
Approvals	cURus, ENEC (VDE)
Environment	
Ambient temperature max.	40 °C
Safety and protection	
Туре	Encapsulated
Class of Insulation System	VDE=B, UL=class 105
Protection index	IP 00
Safety class (prepared)	_ II
Short circuit strength	non-short-circuit proof
Order numbers	
Order Number	VCM 10/2/18









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Product	Code	Reference	Product link
PCB transformer, mountable encapsulated, with mounting brackets, PRI 230 Vac, SEC 3.2 - 16 VA, 6 - 24 Vac, 2 x 6 - 2 x 24 Vac	VCM10218	VCM 10/2/18	Buy on EAN