



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



AVB 2,3/2/18*

Short circuit proof PCB transformer



Input data

Input voltage	2x115 V
Frequency range	50 - 60 Hz
No-load loss (typ.)	0.6 W

Output data

Output voltage	2x18V
No-load voltage (ca. x factor)	1.43
Efficiency	59 %
Power	2.30 VA

Standards and security

Approvals	C-UL-US, ENEC 10 (VDE)
Protection index	IP 00
Safety class (prepared)	I
Ambient temperature max.	70 °C
Class of Insulation System	VDE=E, UL=105
Test voltage	5000 V, 50 Hz

Mechanical data

Type	encapsulated
Core type	EI 30/18
Terminals	Pins for printed circuit boards
Pin (ø)	0,8
Wide	27.3 mm
Height	29 mm
Depth	32.3 mm
Weight	0.11 kg

Order numbers

Order Number	AVB 2,3/2/18*
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