



ST 63/69/23*

Control-, safety isolating- and isolating transformer

- Screw type terminals
- Compact design
- Screw mounting

Low inrush current control, safety isolating and isolating transformer to IEC 61558-2-2; 2-4, DIN EN 61558-2-2; 2-4, VDE 0570 part 2-2; 2-4; 2-6, UL 506, CSA 22.2

C-UL-US, CSA 22.2 and ENEC 10 (VDE) Approvals

*without C-UL-US Approval



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Input data	
Input voltage	690 V
Tappings Input (\pm)	20 V
Frequency range	50 - 60 Hz
Output data	
Output voltage	230 V
No-load voltage (ca. x factor)	1.10
Efficiency	84 %
Power VDE (DB cos phi=1)	63 VA
Power VDE (KB cos phi=0.5)	110 VA
Power UL	63 VA
Standards and security	
Approvals	C-UL-US, ENEC 10 (VDE)
Protection index	IP 00
Safety class (prepared)	I
Cooling method	by self-cooling
Ambient temperature max.	40 °C
Class of Insulation System	VDE=B, UL=105
Test voltage	min. 2500 V, 50 Hz
Mechanical data	
Type	open type
Terminals	screw-type terminals, PE 6,3 x 0,8
Fixing method	Mounting brackets
Fixing screws	M4
Weight	1.30 kg
Order numbers	
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