

Wind Turbine Load Resistors 594819 (8217-PC)

FESTO

LabVolt Series

Datasheet



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Festo Didactic
en 230 V - 50 Hz
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General Description

The Wind Turbine Load Resistors consists of a module housing three wire-wound power resistors. Six safety banana jacks on the module front panel provide access to each resistor. Each resistor is protected by a circuit breaker. The three resistor can be connected separately for operation in three-phase circuits. Also, the three resistor banks can be connected together for operation in single-phase circuits.

Specifications

Parameter	Value
Resistors	
Quantity	3
Resistance Values	15 Ω
Nominal Voltage	38 V ac/dc
Resistance Value Accuracy	$\pm 5\%$
Power	84 W
Current	2,53 A
Overcurrent Protection	
Type	Thermal circuit breaker on each resistor
Current	3 A
Conformity/Directives	
CE and RoHS	
Physical Characteristics	
Dimensions (H x W x D)	297 x 266 x 140 mm
Net Weight	5,0 kg

Reflecting the commitment of Festo Didactic to high quality standards in product, design, development, production, installation, and service, our manufacturing and distribution facility has received the ISO 9001 certification.

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