

VW3A7702

Schneider Electric VW3A7702 - Altivar Braking Resistor

BRAND	ORDER CODE / PRODUCT REFERENCE
Schneider Electric	VW3A7702
PRODUCT FAMILY	CATEGORY
Altivar	VFD
SUPPLY BASIS	RECORD IDENTITY
RFQ / on request - no stock claim	Catalog identity matched

PRODUCT DESCRIPTION

This braking resistor is an option for variable speed drives of Altivar range. It dissipates the braking energy, and enables maximum transient braking torque. It has an Ohmic value of 60Ohms at 20°C and its protection index is IP20. It is compatible with Altivar 312, Altivar 31, Altivar 32, Altivar 320, Altivar 61, Altivar 71 and Altivar easy 310. Its protection index is IP20. It weighs 2.4kg. This resistor is designed to be mounted on the outside of the enclosure, but should not inhibit natural cooling, air inlets and outlets must not be obstructed in any way. Schneider Electric VW3A7702 is the exact manufacturer reference for Altivar Braking Resistor in the Altivar family. Recorded technical characteristics include Ohmic value: 60 Ohm; Product weight: 2.4 kg; Contact resistance: 60 μOhm; IP degree of protection: IP20; Rated operational current (AC): 1 A; Rated operational current (DC): 0.1 A; Rated operational voltage (AC): 250 V; Rated operational voltage (DC): 24 V. For an RFQ, use the complete part number VW3A7702 so the required rating, configuration and compatible accessories remain exact. Review the linked manufacturer data sheet against the supply system, load, enclosure, environmental conditions and applicable standards before final engineering selection. This listing is intended for project, maintenance and replacement enquiries across Egypt, GCC and the wider MENA region; it does not claim local stock.

RECORDED SPECIFICATIONS

Ohmic value	60 Ohm
Product weight	2.4 kg
Contact resistance	60 μOhm
IP degree of protection	IP20
Manufacturer part number	VW3A7702
Rated operational current (AC)	1 A
Rated operational current (DC)	0.1 A
Rated operational voltage (AC)	250 V
Rated operational voltage (DC)	24 V
Temperature control switch setting	120 °C

ADDITIONAL SPECIFICATIONS

Ambient air temperature for storage	-25?70 °C
Average power available (at 40 °C)	115 W
Average power available (at 50 °C)	100 W
Ambient air temperature for operation	0?50 °C

MANUFACTURER DOCUMENTATION

No manufacturer document is linked because exact-SKU or compatible-family evidence has not been recorded.

Document status: This is an InduMarket product specification summary, not a manufacturer-issued datasheet. It is generated from the catalog record for the exact part number. Any linked manufacturer document passed the SKU-compatibility evidence gate. Confirm ratings, compatibility, certifications and any successor reference before ordering.