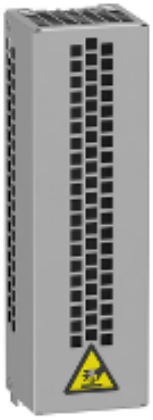
Product data sheet
Characteristics

VW3A7731
braking resistor, Altivar, 60Ohms, 0.16kW, IP20



Main

Range of product	Altivar
Range compatibility	Altivar Machine ATV320 Altivar Machine ATV340 Easy Altivar 310 Altivar Process ATV900 Easy Altivar 310L
Product or component type	Braking resistor
Ohmic value	60 Ohm

Complementary

Product compatibility	Variable speed drive ATV930 wall mount 5.5 kW 380...480 V light cycle[RETURN]Variable spe
Duty cycle	Light cycle (heavy duty) <0.8 s braking with 150 % braking torque for a 40 s cycle Light cycle (normal duty) <0.8 s braking with 120 % braking torque for a 40 s cycle Medium cycle (normal duty) <4 s braking with 135 % braking torque for a 40 s cycle Medium cycle (heavy duty) <4 s braking with 165 % braking torque for a 40 s cycle
Average power available	0.16 KW at 50 °C
Electrical connection	Terminal, connection capacity: <= 10 mm² / 8 AWG for drive
Protection type	Thermal protection via drive
Width	105 Mm
Height	345 Mm
Depth	100 Mm
Net weight	1.8 Kg

Environment

IP degree of protection	IP20
Ambient air temperature for storage	-25…70 °C
Ambient air temperature for operation	0…50 °C
Product certifications	UL[RETURN]CE[RETURN]EAC[RETURN]UKCA[RETURN]RoHS

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	12.000 Cm
Package 1 Width	17.000 Cm
Package 1 Length	36.000 Cm
Package 1 Weight	2.051 Kg
Unit Type of Package 2	P06
Number of Units in Package 2	30
Package 2 Height	75.000 Cm
Package 2 Width	60.000 Cm

Package 2 Length	80.000 Cm
Package 2 Weight	70.000 Kg

Offer Sustainability

Toxic heavy metal free	Yes
Mercury free	Yes
Sustainable packaging	No
Packaging made with recycled cardboard	No
Packaging without single use plastic	No
REACh Regulation	Reference contains Substances of Very High Concern above the threshold
EU RoHS Directive	Compliant
California proposition 65	WARNING: This product can expose you to chemicals including: Lead and lead compounds, which
Take-back	No

Contractual warranty

Warranty (in months)	18

Product Life Status : Commercialised