

Product datasheet

Specifications



braking resistor - IP 20 - 8.1 Ohm - 44 kW

Local distributor code: 389857615 VW3A7805

⚠ Discontinued on: 27 February 2021

⚠ To be discontinued

Main

Range of product	Altivar
Range compatibility	Altivar 61Q Altivar 71Q Altivar 61 Altivar 71
Product compatibility	ATV71HD37Y ATV71HD11M3X ATV71HD37N4 ATV71HD45Y ATV71HD55Y ATV71WD37N4 ATV71HD15M3X ATV71HD45N4 ATV71HD55N4 ATV71WD45N4 ATV71WD55N4 ATV61HC16Y ATV61HC20Y ATV61QC16Y ATV61QC20Y ATV71HC13Y ATV71HC16Y ATV71QC13Y ATV71QC16Y ATV71HC20Y ATV71QC20Y
Ohmic value	8.1 Ohm

Complementary

Average power available	44 kW at 50 °C
Electrical connection	M10 bar wire
Protection type	Thermal protection via thermal overload relay
Width	1040 mm
Height	1150 mm
Depth	620 mm
Net weight	92 kg

Environment

IP degree of protection	IP23
Ambient air temperature for storage	-25...75 °C

Ambient air temperature for operation	0...50 °C
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Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	106.0 kg
Package 1 Height	121 cm
Package 1 width	127 cm
Package 1 Length	74 cm
Unit Type of Package 2	P12
Number of Units in Package 2	1
Package 2 Weight	117.0 kg
Package 2 Height	160 cm
Package 2 width	80 cm
Package 2 Length	120 cm

Offer Sustainability

REACH Regulation	REACH Declaration
REACH free of SVHC	Yes
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS declaration

Contractual warranty

Warranty	18 months
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