

Main

Range compatibility	Altivar Process ATV900
Accessory / separate part type	Braking unit
Product or component type	Braking resistor
Ohmic value	6.7 Ohm

Complementary

Product compatibility	Variable speed drive ModBuo 160 kW 380...480 V Variable speed drive ModBuo 315 kW 380...480 V Variable speed drive ModBuo 500 kW 380...480 V Variable speed drive ModBuo 630 kW 380...480 V Variable speed drive ModBuo 800 kW 380...480 V
Duty cycle	Medium cycle (heavy duty) <15 s braking with 150 % braking torque for a 120 s cycle Medium cycle (normal duty) <15 s braking with 120 % braking torque for a 120 s cycle
Average power available	20 kW at 40 °C
Electrical connection	M10 terminal
Protection type	Thermal protection via drive
Width	1060 mm
Height	565 mm
Depth	540 mm
Net weight	50 kg

Environment

IP degree of protection	IP23
Ambient air temperature for storage	-25...70 °C
Ambient air temperature for operation	-25...40 °C