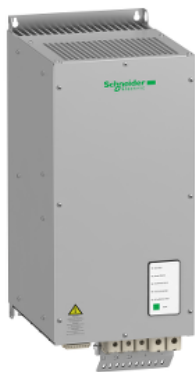


Product datasheet

Specifications



network braking unit - 33 kW - 400 V - for variable speed drive

Local distributor code: 389856988 VW3A7204

⚠ Discontinued on: 05 January 2022

⚠ To be discontinued

Main

Range compatibility	Altivar 71
[Us] rated supply voltage	400 V
Supply voltage limits	380...415 V

Complementary

Maximum braking power	33 kW
Permanent braking power	21.5 kW
Associated fuse rating	80 A at 690 V
Overload protection	1.2 x maximum current
Efficiency	97 %
Cos phi	1
Width	270 mm
Height	580 mm
Depth	295 mm
Net weight	30 kg

Environment

IP degree of protection	IP20
Operating altitude	1000...4000 m with current derating 5 % per 1000 m
Ambient air temperature for storage	-25...55 °C

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	38.5 kg
Package 1 Height	52.5 cm
Package 1 width	42 cm
Package 1 Length	79.5 cm

Unit Type of Package 2	P06
Number of Units in Package 2	1
Package 2 Weight	47.0 kg
Package 2 Height	77 cm
Package 2 width	80 cm
Package 2 Length	60 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
----------	-----------