

PRODUCT-DETAILS

ACS320-03E-50A8-2

ACS320-03E-50A8-2 Pn 11,0kW, I2n 50,8A IP20



General Information

Global Commercial Alias	ACS320-03E-50A8-2
Product ID	3AUA0000156218
ABB Type Designation	ACS320-03E-50A8-2
EAN	6438177331841
Catalog Description	ACS320-03E-50A8-2 Pn 11,0kW, I2n 50,8A IP20

Complete Drive Module Efficiency (61800-9-2)

Operating Point Frequency / Current	Absolute Loss	Relative Loss	Efficiency
0 / 25 %	209 W	1.0 %	83.7 %
0 / 50 %	277 W	1.4 %	88.2 %
0 / 100 %	504 W	2.5 %	89.1 %
50 / 25 %	225 W	1.1 %	90.8 %
50 / 50 %	312 W	1.5 %	93.2 %
50 / 100 %	588 W	2.9 %	93.6 %
90 / 50 %	368 W	1.8 %	95.5 %
90 / 100 %	726 W	3.6 %	95.5 %

Ordering

Customs Tariff Number	85044088
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EAN	6438177331841
Quote Only	No
Made To Order	No
Selling Unit of Measure	piece
Minimum Order Quantity	1 piece
Order Multiple	1 piece

Dimensions

Product Net Height	267 mm
Product Net Length	432 mm
Product Net Weight	6.8 kg
Product Net Width	241 mm

Technical

Enclosure Class	IP20
Frequency (f)	50/60 Hz
Input Voltage (U _{in})	200 ... 240 V
Mounting Type	Module for cabinet building
Number of Phases	3

Additional Information

Product Main Type	ACS320
Product Name	Frequency converter

Classifications

Product Series	ACS320
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Categories

Drives → Low Voltage AC Drives → Industry-Specific Drives → Drives for HVAC → ACS320 - HVAC OEM pump and fan microdrive



