

PRODUCT-DETAILS

# ACS320-03E-31A0-4

## ACS320-03E-31A0-4 Pn 15,0kW, I2n 31,0A IP20



### General Information

Global Commercial Alias	ACS320-03E-31A0-4
Product ID	3AUA0000156220
ABB Type Designation	ACS320-03E-31A0-4
EAN	6438177331865
Catalog Description	ACS320-03E-31A0-4 Pn 15,0kW, I2n 31,0A IP20

### Complete Drive Module Efficiency (61800-9-2)

Operating Point Frequency / Current	Absolute Loss	Relative Loss	Efficiency
0 / 25 %	152 W	0.7 %	88.2 %
0 / 50 %	190 W	0.9 %	92.0 %
0 / 100 %	316 W	1.5 %	93.3 %
50 / 25 %	161 W	0.7 %	93.6 %
50 / 50 %	208 W	1.0 %	95.6 %
50 / 100 %	357 W	1.7 %	96.2 %
90 / 50 %	235 W	1.1 %	97.2 %
90 / 100 %	413 W	1.9 %	97.6 %

### Ordering

Customs Tariff Number	85044088
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EAN	6438177331865
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	6.4 kg
Product Net Width	241 mm

## Technical

Enclosure Class	IP20
Frequency (f)	50/60 Hz
Input Voltage (U <sub>in</sub> )	380 ... 480 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



