



PRODUCT-DETAILS

ACS150-03E-05A6-4
ACS150-03E-05A6-4 PN:2.2KW 5.6A



General Information	
Global Commercial Alias	ACS150-03E-05A6-4
Product ID	3ABD68865891
ABB Type Designation	ACS150-03E-05A6-4
Catalog Description	ACS150-03E-05A6-4 PN:2.2KW 5.6A

Ordering	
Country of Origin	China (CN)
Customs Tariff Number	85044099
Invoice Description	ACS150-03E-05A6-4 PN:2.2KW 5.6A
Made To Order	No
Minimum Order Quantity	1 piece
Order Multiple	1 piece
Quote Only	No
Selling Unit of Measure	piece

Dimensions	
Product Net Weight	0 kg

Product Net Depth / Length	142 mm
Product Net Height	169 mm
Product Net Width	70 mm
Package Level 1 Depth / Length	350 mm
Package Level 1 Height	130 mm
Package Level 1 Width	220 mm
Package Level 1 Units	0 carton

Technical

Number of Phases	3
Degree of Protection	IP20
Enclosure Type NEMA	Open Type
Frequency (f)	47.5 ... 63 Hz
Frame Size	R1
Input Voltage (U _{in})	380 ... 480 V
Mounting Type	Module_NO UNIT\$
Output Current, Normal Use (I _n)	5.6 A
Output Power, Normal Use (P _n)	2.2 kW
Complete Drive Module Efficiency (61800-9-2)	

Operating Point Frequency / Current	Absolute Loss	Relative Loss	Efficiency
0 / 25 %	41 W	1.1 %	83.3 %
0 / 50 %	48 W	1.2 %	89.2 %
0 / 100 %	65 W	1.7 %	91.8 %
50 / 25 %	43 W	1.1 %	90.9 %
50 / 50 %	51 W	1.3 %	94.2 %
50 / 100 %	72 W	1.8 %	95.5 %
90 / 50 %	56 W	1.4 %	96.4 %
90 / 100 %	80 W	2.1 %	97.2 %

Additional Information

Product Name	FREQUENCY CONVERTER
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Classifications

UNSPSC	39122001
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Environmental

WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
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Categories

Drives → Low Voltage AC Drives → Micro Drives → ACS150 - Micro Drive

