



PRODUCT-DETAILS

ACS150-01E-02A4-2

ACS150-01E-02A4-2 PN:0.37KW 2.4A



General Information	
Global Commercial Alias	ACS150-01E-02A4-2
Product ID	3ABD68864488
ABB Type Designation	ACS150-01E-02A4-2
Catalog Description	ACS150-01E-02A4-2 PN:0.37KW 2.4A

Ordering	
Country of Origin	China (CN)
Customs Tariff Number	85044099
Invoice Description	ACS150-01E-02A4-2 PN:0.37KW 2.4A
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	R0
Input Voltage ( $U_{in}$ )	200 ... 240 V
Mounting Type	Module_NO UNIT\$
Output Current, Normal Use ( $I_n$ )	2.4 A
Output Power, Normal Use ( $P_n$ )	0.37 kW
Complete Drive Module Efficiency (61800-9-2)	

Operating Point Frequency / Current	Absolute Loss	Relative Loss	Efficiency
0 / 25 %	19 W	2.0 %	76.2 %
0 / 50 %	20 W	2.1 %	82.7 %
0 / 100 %	23 W	2.4 %	87.7 %
50 / 25 %	20 W	2.1 %	86.4 %
50 / 50 %	21 W	2.2 %	90.3 %
50 / 100 %	26 W	2.7 %	93.1 %
90 / 50 %	23 W	2.4 %	93.9 %
90 / 100 %	29 W	3.1 %	95.5 %

Additional Information	
Product Name	FREQUENCY CONVERTER

Classifications	
UNSPSC	39122001

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Environmental

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

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Categories

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

