

PRODUCT-DETAILS

ACS150-01E-06A7-2

ACS150-01E-06A7-2 PN:1.1KW 6.7A



General Information

Global Commercial Alias	ACS150-01E-06A7-2
Product ID	3ABD68865719
ABB Type Designation	ACS150-01E-06A7-2
Catalog Description	ACS150-01E-06A7-2 PN:1.1KW 6.7A

Ordering

Country of Origin	China (CN)
Customs Tariff Number	85044099
Invoice Description	ACS150-01E-06A7-2 PN:1.1KW 6.7A
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	2 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})	200 ... 240 V
Mounting Type	Module_NO UNIT\$
Output Current, Normal Use (I _n)	6.7 A
Output Power, Normal Use (P _n)	1.1 kW
Complete Drive Module Efficiency (61800-9-2)	

Operating Point Frequency / Current	Absolute Loss	Relative Loss	Efficiency
0 / 25 %	38 W	1.4 %	79.0 %
0 / 50 %	44 W	1.6 %	86.2 %
0 / 100 %	59 W	2.2 %	89.5 %
50 / 25 %	39 W	1.5 %	88.2 %
50 / 50 %	47 W	1.8 %	92.3 %
50 / 100 %	66 W	2.5 %	94.1 %
90 / 50 %	52 W	2.0 %	95.1 %
90 / 100 %	77 W	2.9 %	96.1 %

Additional Information

Product Name	FREQUENCY CONVERTER
--------------	---------------------

Classifications

UNSPSC	39122001
--------	----------

Environmental

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

Categories

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

