



PRODUCT-DETAILS

ACS150-03E-01A2-4

ACS150-03E-01A2-4 PN:0.37KW 1.2A

General Information	
Global Commercial Alias	ACS150-03E-01A2-4
Product ID	3ABD68865816
ABB Type Designation	ACS150-03E-01A2-4
Catalog Description	ACS150-03E-01A2-4 PN:0.37KW 1.2A

Additional Information	
ABB Type Designation	ACS150-03E-01A2-4
CN8	85044081
Complete Drive Module	
Efficiency (IEC61800-9-2)	

Operating Point Frequency / Current	Absolute Loss	Relative Loss	Efficiency
0 / 25 %	16 W	1.9 %	77.4 %
0 / 50 %	16 W	1.9 %	83.9 %
0 / 100 %	17 W	2.1 %	89.5 %
50 / 25 %	16 W	1.9 %	87.5 %
50 / 50 %	16 W	2.0 %	91.3 %
50 / 100 %	18 W	2.2 %	94.4 %
90 / 50 %	17 W	2.0 %	94.8 %
90 / 100 %	19 W	2.3 %	96.6 %

Country or Territory of Origin	China
Customs Tariff Number	85044099
Degree of Protection	IP20
Enclosure Type NEMA	Open Type
Frame Size	R0
Frequency (f)	47.5 ... 63 Hz
Global Commercial Alias	ACS150-03E-01A2-4
Gross Weight	1.9 kg
Input Voltage (U _{in})	380 ... 480 V

Invoice Description	ACS150-03E-01A2-4 PN:0.37KW 1.2A
Made To Order	No
Maximum Output Frequency	500 Hz
Medium Description	ACS150-03E-01A2-4 PN:0.37KW 1.2A
Minimum Order Quantity	1 piece
Module Function	LV AC micro drive
Mounting Type	Module_NO UNIT\$
Number of Output Phases	3
Number of Phases	3-phase
Order Multiple	1 piece
Output Current, Normal	1.2 A
Use (I_n)	
Output Power, Normal	0.37 kW
Use (P_n)	
Output Voltage Maximum	480 V
Package Level 1 Depth / Length	350 mm
Package Level 1 Gross Weight	2 kg
Package Level 1 Height	130 mm
Package Level 1 Units	0 carton
Package Level 1 Width	220 mm
Product Name	FREQUENCY CONVERTER
Product Net Depth / Length	142 mm
Product Net Height	169 mm
Product Net Weight	0 kg
Product Net Width	70 mm
Product Type	ACS150__Frequency_Converter
Quote Only	No
Selling Unit of Measure	piece
Short Description	ACS150-03E-01A2-4 PN:0.37KW 1.2A
Stocked At (Warehouses)	Zhengzhou, China Beijing, China Beijing, China
Two Speed Motor	No
UNSPSC	39122001
WEEE B2C / B2B	Business To Business
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)