



PRODUCT-DETAILS

ACS150-03E-01A9-4
ACS150-03E-01A9-4 PN:0.55KW 1.9A

General Information	
Global Commercial Alias	ACS150-03E-01A9-4
Product ID	3ABD68865824
ABB Type Designation	ACS150-03E-01A9-4
Catalog Description	ACS150-03E-01A9-4 PN:0.55KW 1.9A

Additional Information	
ABB Type Designation	ACS150-03E-01A9-4
CN8	85044081
Complete Drive Module	
Efficiency (IEC61800-9-2)	

Operating Point Frequency / Current	Absolute Loss	Relative Loss	Efficiency
0 / 25 %	17 W	1.3 %	80.3 %
0 / 50 %	19 W	1.4 %	87.9 %
0 / 100 %	22 W	1.7 %	91.9 %
50 / 25 %	18 W	1.3 %	89.2 %
50 / 50 %	19 W	1.5 %	93.5 %
50 / 100 %	24 W	1.8 %	95.7 %
90 / 50 %	20 W	1.6 %	96.1 %
90 / 100 %	26 W	1.9 %	97.3 %

Country 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-01A9-4
Gross Weight	2 kg
Input Voltage (U _{in})	380 ... 480 V
Invoice Description	ACS150-03E-01A9-4 PN:0.55KW 1.9A
Made To Order	No
Maximum Output Frequency	500 Hz

Medium Description	ACS150-03E-01A9-4 PN:0.55KW 1.9A
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
Order Multiple	1 piece
Output Current, Normal	1.9 A
Use (I_n)	
Output Power, Normal	0.55 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
Replaced Product ID (OLD)	3ABD68581745
Selling Unit of Measure	piece
Short Description	ACS150-03E-01A9-4 PN:0.55KW 1.9A
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)