

PRODUCT-DETAILS

ACS150-03E-04A1-4

ACS150-03E-04A1-4 Pn 1,5kW, I2n 4,1A IP20



General Information

Global Commercial Alias	ACS150-03E-04A1-4
Product ID	68581788
ABB Type Designation	ACS150-03E-04A1-4
EAN	6410038079468
Catalog Description	ACS150-03E-04A1-4 Pn 1,5kW, I2n 4,1A IP20
Long Description	The ACS150 drives are designed to be incorporated into a wide variety of machines such as mixers, conveyors, fans or pumps. The ACS150 drives have an integrated user panel, potentiometer and a variety of features such as pre-defined connection macros, making drive selection and configuration easy. With an optional FlashDrop tool these drives can be configured quickly in volume.

Ordering

Country of Origin	Thailand (TH) China (CN)
Customs Tariff Number	85044084
Invoice Description	ACS150-03E-04A1-4 Pn 1,5kW, I2n 4,1A IP20
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	1.3 kg
Product Net Depth / Length	142 mm
Product Net Height	239 mm
Product Net Length	142 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	1 carton

Technical

Number of Phases	3
Degree of Protection	IP20
Enclosure Type NEMA	Open Type
Frequency (f)	50/60 Hz
Input Voltage (U_{in})	380 ... 480 V
Mounting Type	Module for cabinet building
Number of Hardware Interfaces	Industrial Ethernet 0 PROFINET 0 RS-232 0 RS-422 0 RS-485 0 Serial TTY 0 USB 0 Parallel 0 Other 1
Includes	With control unit Without optical interface With PC connection
Analog Inputs	1
Analog Outputs	0
Number of Digital In/Outputs	5/0
Output Current, Light-Overload Use (I_{LD})	4.1 A
Output Current, Normal Use (I_n)	4.1 A
Output Power, Light-Overload Use (P_{LD})	1.5 kW
Output Power, Normal Use (P_n)	1.5 kW
Apparent Power Output	2.8 kV·A
Efficiency Level	IE2
Standby Loss	11 W
Complete Drive Module Efficiency (61800-9-2)	

Operating Point Frequency / Current	Absolute Loss	Relative Loss	Efficiency
0 / 25 %	32 W	1.1 %	82.6 %
0 / 50 %	36 W	1.3 %	89.0 %
0 / 100 %	46 W	1.6 %	92.1 %
50 / 25 %	33 W	1.2 %	90.5 %
50 / 50 %	38 W	1.3 %	94.1 %
50 / 100 %	51 W	1.8 %	95.7 %
90 / 50 %	41 W	1.4 %	96.4 %
90 / 100 %	56 W	2.0 %	97.3 %

Temperature Rating

Maximum 40 °C

Additional Information

Product Main Type

ACS150

Product Name

Frequency converter

Classifications

Product Series

ACS150

ETIM 7

EC001857 - Frequency converter =< 1 kV

UNSPSC

39122001

Environmental

SCIP

9bafda2d-8835-4ef6-a271-ddf6ea692d36 Finland (FI)

WEEE Category

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

Categories

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





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