



PRODUCT-DETAILS

ACS560-01-02A6-4**ACS560-01-02A6-4****General Information**

Global Commercial Alias:	ACS560-01-02A6-4
Product ID:	3AXD50000047610
ABB Type Designation:	ACS560-01-02A6-4
Catalog Description:	ACS560-01-02A6-4
Display Name:	ACS560-01-02A6-4

Ordering

Customs Tariff Number:	85044084
HS Code:	850440 -- ELECTRICAL MACHINERY AND EQUIPMENT AND PARTS THEREOF; SOUND RECORDERS AND REPRODUCERS, TELEVISION IMAGE AND SOUND RECORDERS AND REPRODUCERS, AND PARTS AND ACCESSORIES OF SUCH ARTICLES;Electrical transformers, static converters (for example, rectifiers) and inductors;Static converters
Invoice Description:	ACS560-01-02A6-4
Made To Order:	Yes
Minimum Order Quantity:	1 piece
Order Multiple:	1 piece
Quote Only:	No

Selling Unit of Measure: piece

Dimensions

Product Net Weight:	1.6 kg 3.527 lb
Product Net Depth / Length:	207 mm
Product Net Height:	223 mm
Product Net Width:	73 mm
Package Level 1 Depth / Length:	205 mm 8.071 in
Package Level 1 Height:	205 mm 8.071 in
Package Level 1 Width:	73 mm 2.874 in

Technical

Operating Point Frequency / Current	Absolute Loss	Efficiency	Relative Loss
0/25 %	27 W	78.2 %	1.5 %
0/50 %	29 W	86.3 %	1.6 %
0/100 %	35 W	90.8 %	1.9 %
50/25 %	28 W	87.8 %	1.5 %
50/50 %	31 W	92.5 %	1.7 %
50/100 %	38 W	94.9 %	2.1 %
90/50 %	33 W	95.5 %	1.8 %
90/100 %	44 W	96.7 %	2.5 %

Number of Phases:	3-phase
Degree of Protection:	IP20
Enclosure Type NEMA:	Open Type
Frequency (f):	47 ... 63 Hz
Frame Size:	R1
Input Voltage (U _{in}):	380 ... 480 V
Mounting Type:	Wall-mounted
Output Current, Normal Use (I _n):	2.6 A
Output Current, Light-Overload Use (I _{LD}):	2.5 A
Output Current, Heavy-Duty Use (I _{HD}):	1.8 A
Output Power, Normal Use (P _n):	0.75 kW
Output Power, Light-Overload Use (P _{LD}):	0.75 kW

Output Power, Heavy-Duty Use (P_{HD}):	0.55 kW
Apparent Power Output:	2.0 kV-A
Efficiency Level:	IE2
Standby Loss:	15 W
Temperature Rating:	Maximum 50 °C

Environmental

WEEE Category:	5. Small Equipment (No External Dimension More Than 50 cm)
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External Classifications and Standards

UNSPSC:	39122001
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Categories

Products > Drives > Low Voltage AC Drives > General Purpose Drives > ACS560-01 - Wall-mounted drive

