

PRODUCT-DETAILS

3AXD50000047647

ACS560-01-017A-4



General Information

Product ID	3AXD50000047647
ABB Type Designation	ACS560-01-017A-4
Catalog Description	ACS560-01-017A-4

Ordering

Country of Origin	India (IN) Finland (FI)
Customs Tariff Number	85044084
Invoice Description	ACS560-01-017A-4
Made To Order	Yes
Minimum Order Quantity	1 piece
Order Multiple	1 piece
Quote Only	No
Selling Unit of Measure	piece

Technical

Frame Size	R3
Apparent Power Output	12 kW

Efficiency Level	IE2
Standby Loss	25 W
Complete Drive Module Efficiency (61800-9-2)	

Operating Point Frequency / Current	Absolute Loss	Relative Loss	Efficiency
0 / 25 %	91 W	0.8 %	87.3 %
0 / 50 %	114 W	1.0 %	91.3 %
0 / 100 %	193 W	1.6 %	92.6 %
50 / 25 %	96 W	0.8 %	93.1 %
50 / 50 %	125 W	1.1 %	95.3 %
50 / 100 %	220 W	1.9 %	95.8 %
90 / 50 %	141 W	1.2 %	97.0 %
90 / 100 %	259 W	2.2 %	97.2 %

Temperature Rating	Maximum 50 °C
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Additional Information

Product Main Type	ACS560-01-017A-4
Product Name	FREQUENCY CONVERTER

Classifications

UNSPSC	39122001
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Environmental

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

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

