

## PRODUCT-DETAILS

# 3AXD50000047646

## ACS560-01-12A6-4



### General Information

Product ID	3AXD50000047646
ABB Type Designation	ACS560-01-12A6-4
Catalog Description	ACS560-01-12A6-4

### Ordering

Country of Origin	India (IN) Finland (FI)
Customs Tariff Number	85044084
Invoice Description	ACS560-01-12A6-4
Made To Order	Yes
Minimum Order Quantity	1 piece
Order Multiple	1 piece
Quote Only	No
Selling Unit of Measure	piece

### Technical

Frame Size	R2
Apparent Power Output	9.0 kV-A

Efficiency Level	IE2
Standby Loss	16 W
Complete Drive Module Efficiency (61800-9-2)	

Operating Point Frequency / Current	Absolute Loss	Relative Loss	Efficiency
0 / 25 %	64 W	0.7 %	87.8 %
0 / 50 %	79 W	0.9 %	91.9 %
0 / 100 %	129 W	1.5 %	93.3 %
50 / 25 %	66 W	0.8 %	93.6 %
50 / 50 %	85 W	1.0 %	95.6 %
50 / 100 %	144 W	1.7 %	96.3 %
90 / 50 %	94 W	1.1 %	97.3 %
90 / 100 %	165 W	1.9 %	97.6 %

Temperature Rating	Maximum 50 °C
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Additional Information

Product Main Type	ACS560-01-12A6-4
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

