



PRODUCT-DETAILS

ACS380-040C-04A0-4

ACS380-040C-04A0-4; ACS380-040C-04A0-4

PN:1,5kW, IN:4A

General Information

Global Commercial Alias	ACS380-040C-04A0-4
Product ID	3AXD50000031854
ABB Type Designation	ACS380-040C-04A0-4
Catalog Description	ACS380-040C-04A0-4; ACS380-040C-04A0-4 PN:1,5kW, IN:4A

Ordering

Country of Origin	Finland (FI)
Customs Tariff Number	85044084
Invoice Description	ACS380-040C-04A0-4 PN:1,5kW, IN:4A
Made To Order	No
Minimum Order Quantity	1 piece
Order Multiple	1 piece
Quote Only	No
Selling Unit of Measure	piece

Dimensions

Product Net Height	223 mm
Product Net Length	176 mm
Product Net Weight	1.6 kg
Product Net Width	70 mm

Technical

Apparent Power Output	2.8 kV·A
Efficiency Level	IE2
Standby Loss	15 W
Complete Drive Module Efficiency (61800-9-2)	

Operating Point Frequency / Current	Absolute Loss	Relative Loss	Efficiency
0 / 25 %	33 W	1.2 %	81.4 %
0 / 50 %	38 W	1.4 %	88.2 %
0 / 100 %	49 W	1.8 %	91.5 %
50 / 25 %	35 W	1.3 %	89.8 %
50 / 50 %	40 W	1.4 %	93.7 %
50 / 100 %	54 W	1.9 %	95.3 %
90 / 50 %	43 W	1.6 %	96.1 %
90 / 100 %	61 W	2.2 %	97.0 %

Temperature Rating

Maximum 50 °C

Additional Information

Product Main Type

ACS380-040C-04A0-4

Product Name

Frequency Converter

Classifications

UNSPSC

39122001

Environmental

WEEE Category

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

Categories

Drives → Low voltage AC drives → Machinery drives → ACS380 - Machinery Drive

Drives → Services → Spares and Consumables → Parts