



PRODUCT-DETAILS

ACS800-04M-0170-7

ACS800-04M-0170-7; ACS800-04M-0170-7

Pcont.max:160kW, Icont.max:166A

General Information	
Global Commercial Alias	ACS800-04M-0170-7
Product ID	68279658
ABB Type Designation	ACS800-04M-0170-7
Catalog Description	ACS800-04M-0170-7; ACS800-04M-0170-7 Pcont.max:160kW, Icont.max:166A

Ordering	
Country of Origin	Finland (FI)
Customs Tariff Number	85044086
Invoice Description	ACS800-04M-0170-7 Pcont.max:160kW, Icont.max:166A
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	100 kg
Product Net Depth / Length	467 mm
Product Net Height	1120 mm
Product Net Width	435 mm

Technical	
Number of Phases	3 phase
Frequency (f)	48 ... 63 Hz
Frame Size	R7
Input Voltage (U _{in})	525 ... 690 V
Mounting Type	Module for cabinet assembly

Output Current, Heavy-Duty Use (I_{HD})	131 A
Output Current, Light-Overload Use (I_{LD})	155 A
Output Current, Normal Use (I_n)	166 A
Output Power, Heavy-Duty Use (P_{HD})	110 kW
Output Power, Light-Overload Use (P_{LD})	132 kW
Output Power, Normal Use (P_n)	160 kW

Classifications

UNSPSC	39122001
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Environmental

SCIP	e550f262-cea9-43a6-bbb7-76ebc5b9dc70 Finland (FI)
WEEE Category	4. Large Equipment (Any External Dimension More Than 50 cm)

Additional Information

Product Main Type	ACS800-04M-0170-7
Product Name	Frequency Converter

Categories

Drives → Low Voltage AC Drives → Legacy AC Drives → ACS800 drive modules → ACS800-04M - Single drive module
Drives → Services → Spares and Consumables → Parts