

PRODUCT-DETAILS

ACS800-01-0120-3

ACS800-01-0120-3 P_{cont.max}:110kW, I_{cont.max}:202A



General Information

Global Commercial Alias	ACS800-01-0120-3
Product ID	64664425
ABB Type Designation	ACS800-01-0120-3
EAN	6410038057428
Catalog Description	ACS800-01-0120-3 P _{cont.max} :110kW, I _{cont.max} :202A

Electrical Data

Temp Class	Freq	Voltage	Power	Current
--	50/60 Hz	380-415 V	90.00 kW	184.00 A
--	50/60 Hz	380-415 V	75.00 kW	141.00 A

Ordering

Country of Origin	Finland (FI)
Customs Tariff Number	85044088
Invoice Description	ACS800-01-0120-3 P _{cont.max} :110kW, I _{cont.max} :202A
Made To Order	Yes
Minimum Order Quantity	1 piece
Order Multiple	1 piece
Quote Only	No
Selling Unit of Measure	piece

Container Information

Gross Volume	179 dm ³
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Dimensions

Product Net Weight	67 kg
Product Net Depth / Length	399 mm
Product Net Height	880 mm
Product Net Width	300 mm
Package Level 1 Units	1 carton

Technical

Number of Phases	3
Frequency (f)	48 ... 63 Hz
Frame Size	R6
Input Voltage (U_{in})	380 ... 415 V
Mounting Type	Wall-mounting
Output Current, Heavy-Duty Use (I_{HD})	141 A
Output Current, Light-Overload Use (I_{LD})	184 A
Output Current, Normal Use (I_n)	202 A
Output Power, Heavy-Duty Use (P_{HD})	75 kW
Output Power, Light-Overload Use (P_{LD})	90 kW
Output Power, Normal Use (P_n)	110 kW

Additional Information

Product Main Type	ACS800-01-0120-3
Product Name	Frequency Converter

Classifications

UNSPSC	39122001
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Environmental

SCIP	9137de42-9806-4708-a144-33d9e4e244e2 Finland (FI)
WEEE Category	4. Large Equipment (Any External Dimension More Than 50 cm)

Categories

Drives → Low Voltage AC Drives → Legacy AC Drives → ACS800 single drives → ACS800-01 - Wall-mounted 6-pulse drive

