

PRODUCT-DETAILS

ACS800-04-0610-7

ACS800-04-0610-7 Pcont.max:560kW, Icont.max:560A



General Information

Global Commercial Alias	ACS800-04-0610-7
Product ID	64811088
ABB Type Designation	ACS800-04-0610-7
Catalog Description	ACS800-04-0610-7 Pcont.max:560kW, Icont.max:560A

Ordering

Country of Origin	Finland (FI)
Customs Tariff Number	85044084
Invoice Description	ACS800-04-0610-7 Pcont.max:560kW, Icont.max:560A
Made To Order	Yes
Minimum Order Quantity	1 piece
Order Multiple	1 piece
Quote Only	No
Selling Unit of Measure	piece

Dimensions

Product Net Weight	205 kg
Product Net Depth / Length	564 mm
Product Net Height	1555 mm
Product Net Width	575 mm

Technical

Number of Phases	3
Frequency (f)	48 ... 63 Hz
Frame Size	R8
Input Voltage (U_{in})	525 ... 690 V
Mounting Type	Module for cabinet assembly
Output Current, Heavy-Duty Use (I_{HD})	482 A
Output Current, Light-Overload Use (I_{LD})	537 A
Output Current, Normal Use (I_n)	560 A
Output Power, Heavy-Duty Use (P_{HD})	450 kW
Output Power, Light-Overload Use (P_{LD})	500 kW
Output Power, Normal Use (P_n)	560 kW

Additional Information

Product Main Type	ACS800-04-0610-7
Product Name	Frequency Converter

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)

Categories

Drives → Low Voltage AC Drives → Legacy AC Drives → ACS800 drive modules → ACS800-04 - Single drive module

