

PRODUCT-DETAILS

ACS800-04-0490-5

ACS800-04-0490-5 Pcont.max:400kW,
Icont.max:602A



General Information

Global Commercial Alias	ACS800-04-0490-5
Product ID	64728814
ABB Type Designation	ACS800-04-0490-5
Catalog Description	ACS800-04-0490-5 Pcont.max:400kW, Icont.max:602A

Ordering

Country of Origin	Finland (FI)
Customs Tariff Number	85044084
Invoice Description	ACS800-04-0490-5 Pcont.max:400kW, Icont.max:602A
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
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Technical

Number of Phases	3
Frequency (f)	48 ... 63 Hz
Frame Size	R8
Input Voltage (U_{in})	380 ... 500 V
Mounting Type	Module for cabinet assembly
Output Current, Heavy-Duty Use (I_{HD})	515 A
Output Current, Light-Overload Use (I_{LD})	590 A
Output Current, Normal Use (I_n)	602 A
Output Power, Heavy-Duty Use (P_{HD})	355 kW
Output Power, Light-Overload Use (P_{LD})	400 kW
Output Power, Normal Use (P_n)	400 kW

Additional Information

Product Main Type	ACS800-04-0490-5
Product Name	Frequency Converter

Classifications

Product Series	ACS800-04
UNSPSC	39122001

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

