

PRODUCT-DETAILS

ACS355-01E-09A8-2

ACS355-01E-09A8-2 Pn 2,2kW, I2n 9,8A IP20.



Información General

Global Commercial Alias	ACS355-01E-09A8-2
Código de producto	3AUA0000058170
ABB Type Designation	ACS355-01E-09A8-2
EAN	6438177223450
Descripción corta	ACS355-01E-09A8-2 Pn 2,2kW, I2n 9,8A IP20.
Descripción larga	<p>The ACS355 drives are designed to meet the requirements of an extensive range of machinery applications in food and beverage, material handling, lifting, textile, printing, rubber and plastics, and woodworking applications.</p> <p>The drive is user-friendly, yet it provides a wide range of built-in technology such as the safe torque off functionality and sequence programming, reducing the need for additional control electronics. The product offers options and diverse functionality to cater to the needs set for speed and torque control of AC induction and permanent magnet motors.</p>

Clasificación

Country of Origin	China (CN) Finland (FI)
Código arancelario	85044084
Invoice Description	ACS355-01E-09A8-2 Pn 2,2kW, I2n 9,8A IP20.
Made To Order	No
Cantidad mínima de pedido	1 piece
Order Multiple	1 piece
Quote Only	No
Selling Unit of Measure	piece

Dimensiones

Peso del product	2.4 kg
Largo del product	217 mm
Alto del producto	344 mm
Ancho del product	132 mm
Embalaje Nivel 1 Largo	345 mm
Embalaje Nivel 1 Alto	170 mm
Embalaje Nivel 1 Ancho	220 mm
Embalaje Nivel 1 Unidades	1 carton

Technical

Number of Phases	1
Grado de protección	IP20
Enclosure Type NEMA	Open Type
Frequency (f)	50/60 Hz
Input Voltage (U_{in})	200 ... 240 V
Mounting Type	Module for cabinet building
Communication Protocol	MODBUS LON DeviceNet PROFIBUS CAN EtherNet/IP PROFINET IO TCP/IP Other Bus Systems
Number of Hardware Interfaces	Industrial Ethernet 0 PROFINET 0 RS-232 1 RS-422 0 RS-485 1 Serial TTY 0 USB 0 Parallel 0 Other 1
Includes	With control unit Without optical interface With PC connection
Analog Inputs	2
Analog Outputs	1
Number of Digital In/Outputs	5/1
Output Current, Normal Use	9.8 A
Output Power, Light-Overload Use	2.2 kW
Output Power, Normal Use	2.2 kW
Ecodesign Exemption	Energy efficiency data is not provided for the 1~230 V drives. The drives with one phase input are not in the scope of the EU ecodesign requirements (Regulation EU/2019/1781).

Información Adicional

Product Main Type	ACS355
Product Name	Frequency converter

Clasificaciones

Product Series	ACS355
ETIM 7	ECO01857 - Frequency converter =< 1 kV
UNSPSC	39122001

Ambiente

SCIP	a0c930bd-63db-45de-ad8c-2b14e7fc2793 Finland (FI)
Simplified SCIP	cb4f67b6-c4cd-42e3-bb3b-fcc5b66b015b Belgium (BE) 9001eb03-6bea-44e4-8e8a-7ff601f81ed6 Netherlands (NL) 933ce921-c2ae-4321-91c0-a67e7cccac41 Denmark (DK) 33322130-4d90-4f76-befa-0049fa2957a8 Spain (ES) 7f4f80c4-32dc-44e2-9faf-71aee2b71306 Portugal (PT) b0eafdb9-2d18-4553-9458-32f32b31e3a9 Estonia (EE)
Categoría RAEE	5. Small Equipment (No External Dimension More Than 50 cm)

Where Used (as part of "kit")

Identifier	Description	Type
3AUA0000157176	ACS355-01E-09A8-2 Solar Pump Drive; ACS355-01E-09A8-2 Pn 1,5kW, I2n 9,8A IP20 Solar Pump Drive	Kit

Categorías

Convertidores de frecuencia → Convertidores de frecuencia de baja tensión de CA → Convertidores de frecuencia para maquinaria
→ ACS355 - Machinery Drive

