

PRODUCT-DETAILS

ACS355-03E-44A0-4 Solar Pump Drive

ACS355-03E-44A0-4 Solar Pump Drive;
ACS355-03E-44A0-4 Pn 18,5kW,12n 44A IP20
Solar Pump Drive



General Information

Global Commercial Alias	ACS355-03E-44A0-4 Solar Pump Drive
Product ID	3AUA0000157199
ABB Type Designation	ACS355-03E-44A0-4 Solar Pump Drive
EAN	6438177325123
Catalog Description	ACS355-03E-44A0-4 Solar Pump Drive; ACS355-03E-44A0-4 Pn 18,5kW,12n 44A IP20 Solar Pump Drive
Long Description	<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>

Ordering

Country of Origin	China (CN) Finland (FI)
Customs Tariff Number	85044086
Invoice Description	ACS355-03E-44A0-4 Pn 18,5kW,12n 44A IP20 Solar Pump Drive
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	5.4 kg
Product Net Depth / Length	260 mm
Product Net Height	244 mm
Product Net Width	169 mm
Package Level 1 Depth / Length	423 mm
Package Level 1 Height	260 mm
Package Level 1 Width	243 mm
Package Level 1 Units	1 carton

Technical

Number of Phases	3
Degree of Protection	IP20
Enclosure Type NEMA	Open Type
Frequency (f)	50/60 Hz
Frame Size	R4
Input Voltage (U _{in})	380 ... 480 V
Mounting Type	Module for cabinet building
Output Current, Normal	44 A
Use (I _n)	
Output Power, Normal	22.0 kW
Use (P _n)	

Additional Information

Product Main Type	ACS355
Product Name	Solar frequency converter

Classifications

ETIM 8	EC001857 - Frequency converter =< 1 kV
ETIM 9	EC001857 - Frequency converter =< 1 kV
UNSPSC	39122001

Environmental

WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
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Kit Contents

Identifier	Description	Quantity	Unit Of Measure
3AUA0000058195	ACS355-03E-44A0-4 Pn 22kW,12n 44A IP20.	1	piece
3AUA0000150422		1	

Categories

Drives → Low Voltage AC Drives → Machinery Drives → ACS355 - Machinery Drive
Drives → Services → Spares and Consumables → Parts

