



PRODUCT-DETAILS

# ACS - BRK - D

## ACS100/140/550/580 brake unit



### General Information

Global Commercial Alias	ACS - BRK - D
Product ID	64102931
ABB Type Designation	ACS - BRK - D
EAN	6410038069131
Catalog Description	ACS100/140/550/580 brake unit
Long Description	ACS-BRK braking units consist of a braking resistor and control electronics. A braking unit is required when the drive application requires rapid or accurate deceleration of the motor.

### Electrical Data

Temp Class	Network Voltage	Power
--	380-480 V	42.00 kW

### Ordering

Core Credit	0.00
Customs Tariff Number	85044085
HS Code	850490 -- ELECTRICAL MACHINERY AND EQUIPMENT AND PARTS THEREOF; SOUND RECORDERS AND REPRODUCERS, TELEVISION IMAGE AND SOUND RECORDERS AND REPRODUCERS, AND PARTS AND ACCESSORIES OF SUCH ARTICLES;Electrical transformers, static converters (for example, rectifiers) and inductors;Parts
Invoice Description	ACS100/140/550/580 brake unit
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	19.23 kg 42.395 lb
Product Net Depth / Length	346 mm 13.622 in
Product Net Height	500 mm 19.685 in
Product Net Width	151 mm 5.945 in
Package Level 1 Depth / Length	175 mm
Package Level 1 Height	378 mm
Package Level 1 Width	529 mm
Package Level 1 Units	1 carton

**Technical**

Frame Size	ACS400_option
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**Certificates and Declarations**

REACH Date	20250515
REACH Information	No data - If REACH inform is not yet available for a certain product

**Environmental**

WEEE Category	Product Not in WEEE Scope
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**External Classifications and Standards**

ETIM 9	EC002025 - Accessories/spare parts for frequency controller
UNSPSC	39122004

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## Categories

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Drives → Drive Options → Brake Options → ACS-BRK - Brake unit

