



PRODUCT-DETAILS

ACS800-01-0016-3

ACS800-01-0016-3 Pcont.max:11kW,
Icont.max:25A



General Information	
Global Commercial Alias	ACS800-01-0016-3
Product ID	64599861
ABB Type Designation	ACS800-01-0016-3
EAN	6410038780166
Catalog Description	ACS800-01-0016-3 Pcont.max:11kW, Icont.max:25A

Electrical Data				
Temp Class	Network Freq	Network Voltage	Power	Current
--	50/60 Hz	380-415 V	11.00 kW	23.00 A
--	50/60 Hz	380-415 V	7.50 kW	16.00 A

Ordering	
Customs Tariff Number	85044086
HS Code	850440 -- 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;Static converters	
Invoice Description	ACS800-01-0016-3 Pcont.max:11kW, lcont.max:25A
Made To Order	No
Minimum Order Quantity	1 piece
Order Multiple	1 piece
Quote Only	No
Selling Unit of Measure	piece
UPC	6410038780166

Dimensions	
Product Net Weight	14 kg
Product Net Depth / Length	265 mm
Product Net Height	471 mm
Product Net Width	173 mm
Package Level 1 Units	1 carton

Technical	
Number of Phases	3-phase
Frequency (f)	48 ... 63 Hz
Frame Size	R3
Input Voltage (U _{in})	380 ... 415 V
Mounting Type	Wall-mounting
Output Current, Normal Use (I _n)	25 A
Output Current, Light-Overload Use (I _{LD})	24 A
Output Current, Heavy-Duty Use (I _{HD})	19 A
Output Power, Normal Use (P _n)	11 kW
Output Power, Light-Overload Use (P _{LD})	11 kW
Output Power, Heavy-Duty Use (P _{HD})	7.5 kW
Apparent Power Output	17 kV·A
Efficiency Level	IE2
Standby Loss	40 W
Complete Drive Module Efficiency (IEC61800-9-2)	
Temperature Rating	Maximum 50 °C

Environmental	
SCIP	9137de42-9806-4708-a144-33d9e4e244e2 Finland

External Classifications and Standards	
UNSPSC	26101751 39122001

Categories

Drives → Low Voltage AC Drives → Legacy AC Drives → ACS800 Single Drives → ACS800-01 - Wall-mounted 6-pulse drive

