

PRODUCT-DETAILS

ACS800-01-0255-5

ACS800-01-0255-5 Pcont.max:200kW,
Icont.max:290A



General Information

| | |
|-------------------------|--|
| Global Commercial Alias | ACS800-01-0255-5 |
| Product ID | 3AUA0000033856 |
| ABB Type Designation | ACS800-01-0255-5 |
| Catalog Description | ACS800-01-0255-5 Pcont.max:200kW, Icont.max:290A |

Ordering

| | |
|-------------------------|--|
| Country of Origin | Finland (FI) |
| Customs Tariff Number | 85044088 |
| Invoice Description | ACS800-01-0255-5 Pcont.max:200kW, Icont.max:290A |
| 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 | 67 kg |
| Product Net Depth / | 399 mm |

| | |
|--------------------|--------|
| Length | |
| Product Net Height | 880 mm |
| Product Net Width | 300 mm |

Technical

| | |
|---|---------------|
| Number of Phases | 3 |
| Frequency (f) | 48 ... 63 Hz |
| Frame Size | R6 |
| Input Voltage (U _{in}) | 380 ... 500 V |
| Mounting Type | Wall-mounting |
| Output Current, Heavy-Duty Use (I _{HD}) | 234 A |
| Output Current, Light-Overload Use (I _{LD}) | 285 A |
| Output Current, Normal Use (I _n) | 290 A |
| Output Power, Heavy-Duty Use (P _{HD}) | 160 kW |
| Output Power, Light-Overload Use (P _{LD}) | 200 kW |
| Output Power, Normal Use (P _n) | 200 kW |

Additional Information

| | |
|-------------------|---------------------|
| Product Main Type | ACS800-01-0255-5 |
| Product Name | Frequency Converter |

Classifications

| | |
|--------|----------|
| UNSPSC | 39122001 |
|--------|----------|

Environmental

| | |
|---------------|---|
| SCIP | 9137de42-9806-4708-a144-33d9e4e244e2 Finland (FI) |
| WEEE Category | 4. Large Equipment (Any External Dimension More Than 50 cm) |

Categories

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

