

## Product data sheet

### Characteristics

# 8539SDA13V02S

NEMA Combination Starter, Type S, 45A HHL  
thermal magnetic circuit breaker, Size 2, 45A, 3  
phase, 120 VAC coil, NEMA 12



### Main

|                      |                          |
|----------------------|--------------------------|
| Product              | Combination Starter      |
| Type                 | S                        |
| Control Circuit Type | Separate control circuit |

### Complementary

|                         |                                                    |
|-------------------------|----------------------------------------------------|
| Control Circuit Voltage | 110 V AC 50 Hz<br>120 V AC 60 Hz                   |
| Starter Type            | Non reversing                                      |
| Number of Poles         | 3P                                                 |
| Horsepower Rating       | 15 Hp 460 V AC, 3 phase<br>20 hp 575 V AC, 3 phase |
| Maximum Voltage Rating  | 600 V AC                                           |
| Control Units           | No control units                                   |
| Pilot Light             | No indicator                                       |
| Auxiliary Contacts      | Without                                            |
| Thermal overload type   | Melting alloy 3                                    |
| Disconnect Type         | Thermal magnetic circuit breaker, 40 A             |

### Environment

|                |                                                 |
|----------------|-------------------------------------------------|
| Enclosure Type | NEMA 12 painted sheet steel with external reset |
| NEMA size      | 2                                               |

### Ordering and shipping details

|                   |                                    |
|-------------------|------------------------------------|
| Category          | 21213 - 8538,39 SC,SD(NOT S*R,T,W) |
| Discount Schedule | CP1                                |
| GTIN              | 785901508557                       |
| Returnability     | Yes                                |
| Country of origin | MX                                 |

### Packing Units

|                              |                          |
|------------------------------|--------------------------|
| Unit Type of Package 1       | PCE                      |
| Number of Units in Package 1 | 1                        |
| Package 1 Weight             | 60.00 lb(US) (27.216 kg) |

### Offer Sustainability

|                       |                                                                                                            |
|-----------------------|------------------------------------------------------------------------------------------------------------|
| EU RoHS Directive     | Not compliant                                                                                              |
| China RoHS Regulation |  China RoHS Declaration |

Contractual warranty

|          |           |
|----------|-----------|
| Warranty | 18 months |
|----------|-----------|