

# Product data sheet

Specifications



Safety switch, double throw, non fusible, 3 pole, 3 wire, 240VAC, 200A, Type 12

H82354

Product availability: Non-Stock - Not normally stocked in distribution facility

## Main

|                           |                                               |
|---------------------------|-----------------------------------------------|
| Product                   | Double Throw Safety Switch                    |
| Duty Rating               | General duty                                  |
| Disconnect Type           | Non-fusible disconnect                        |
| Factory Installed Neutral | None                                          |
| Number of Poles           | 3                                             |
| Current Rating            | 200 A                                         |
| Voltage Rating            | 240 V AC                                      |
| Enclosure Rating          | NEMA 1                                        |
| Motor power hp            | 15 hp at 240 V AC 50-60 Hz for 3 phase motors |

## Complementary

|                       |                                           |
|-----------------------|-------------------------------------------|
| Short-circuit current | 10 kA H or J                              |
| Fuse type             | H or J                                    |
| Mounting Type         | Surface                                   |
| Wire Size             | AWG 6...300 kcmil copper or aluminium     |
| Tightening torque     | 340 lbf.in (38.4 N.m) (AWG 6...300 kcmil) |
| Depth                 | 10.63 in (270.002 mm)                     |
| Width                 | 26.25 in (666.75 mm)                      |
| Height                | 32.5 in (825.5 mm)                        |

## Environment

|                |           |
|----------------|-----------|
| Certifications | UL Listed |
|----------------|-----------|

## Ordering and shipping details

|                   |              |
|-------------------|--------------|
| Category          | US10DE100160 |
| Discount Schedule | 0DE1         |
| GTIN              | 785901682073 |
| Returnability     | No           |
| Country of origin | MX           |

## Packing Units

|                        |     |
|------------------------|-----|
| Unit Type of Package 1 | PCE |
|------------------------|-----|

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

|                       |                             |
|-----------------------|-----------------------------|
| Nbr. of units in pkg. | 1                           |
| Package 1 Height      | 32.5 in (82.6 cm)           |
| Package 1 Width       | 26.3 in (66.7 cm)           |
| Package 1 Length      | 10.6 in (27 cm)             |
| Package weight(Lbs)   | 140.0003 lb(US) (63.503 kg) |

## Contractual warranty

|                      |    |
|----------------------|----|
| Warranty (in months) | 18 |
|----------------------|----|



## Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)

### Use Better

| Materials and Substances               |                                                                                                                                                                                                                                                                                             |
|----------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Packaging made with recycled cardboard | Yes                                                                                                                                                                                                                                                                                         |
| Packaging without single use plastic   | Yes                                                                                                                                                                                                                                                                                         |
| SCIP Number                            | D0bd462c-e622-40b4-9939-dbd8b5850181                                                                                                                                                                                                                                                        |
| EU RoHS Directive                      | <a href="#">Compliant By Exemption</a>                                                                                                                                                                                                                                                      |
| REACH Regulation                       | <a href="#">Reference contains Substances of Very High Concern above the threshold</a>                                                                                                                                                                                                      |
| California proposition 65              | WARNING: This product can expose you to chemicals including: Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a> |
| Halogen content performance            | Halogen free plastic parts product                                                                                                                                                                                                                                                          |
| PVC free                               | Yes                                                                                                                                                                                                                                                                                         |

### Use Longer

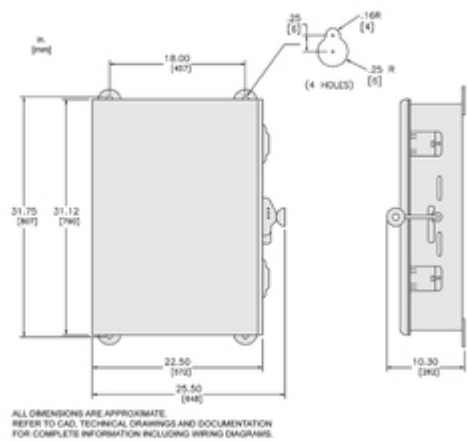
| Lifetime extension |    |
|--------------------|----|
| Repair             | No |

### Use Again

| Repack and remanufacture |                                          |
|--------------------------|------------------------------------------|
| Circularity Profile      | No need of specific recycling operations |
| Take-back                | No                                       |

Technical Illustration

Dimensions



## Technical Illustration

### Wiring diagram

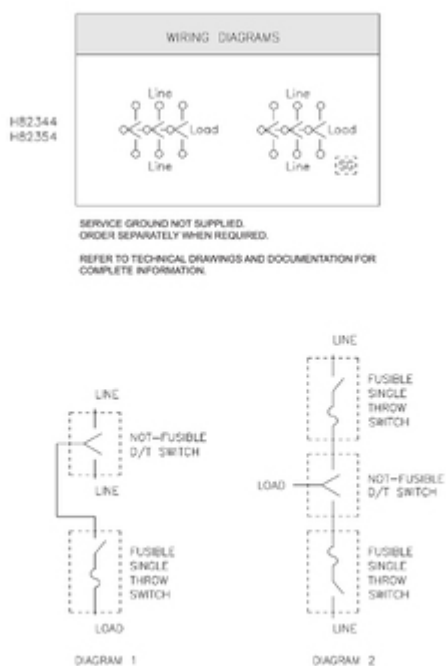


DIAGRAM 1 AND 2 ILLUSTRATE METHODS OF APPLYING FUSES TO DOUBLE THROW SWITCHES WHEN REQUIRED.