

# Product data sheet

Specifications

SQUARE D



## Solid neutral assembly, Heavy duty safety switches, 800A, series E4

H800SNE4

Product availability: Stock - Normally stocked in distribution facility

### Main

|                           |                                      |
|---------------------------|--------------------------------------|
| Range of Product          | Square D                             |
| Product or Component Type | Safety switch solid neutral assembly |
| Series name               | Heavy duty                           |

### Complementary

|                    |                                                                                                                    |
|--------------------|--------------------------------------------------------------------------------------------------------------------|
| Line Rated Current | 800 A E2<br>800 A E4                                                                                               |
| AWG gauge          | 750 kcmil copper or aluminium<br>350 kcmil copper or aluminium                                                     |
| Tightening torque  | Lugs 500 lb.in, AWG 3/0...750 kcmil, copper or aluminium<br>Lugs 275 lb.in, AWG 6...350 kcmil, copper or aluminium |

### Ordering and shipping details

|                   |              |
|-------------------|--------------|
| Category          | US10DE100053 |
| Discount Schedule | 0DE1         |
| GTIN              | 785901534754 |
| Returnability     | Yes          |
| Country of origin | MX           |

### Packing Units

|                              |                               |
|------------------------------|-------------------------------|
| Unit Type of Package 1       | PCE                           |
| Nbr. of units in pkg.        | 1                             |
| Package 1 Height             | 5.80 in (14.732 cm)           |
| Package 1 Width              | 6.50 in (16.510 cm)           |
| Package 1 Length             | 16.50 in (41.910 cm)          |
| Package weight(Lbs)          | 7.300 lb(US) (3.311 kg)       |
| Unit Type of Package 2       | PAL                           |
| Number of Units in Package 2 | 50                            |
| Package 2 Height             | 40.00 in (101.600 cm)         |
| Package 2 Width              | 40.00 in (101.600 cm)         |
| Package 2 Length             | 48.00 in (121.920 cm)         |
| Package 2 Weight             | 380.00009 lb(US) (172.365 kg) |

### Contractual warranty

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

Warranty

18 months

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                                                                       | No                                                                                                                                                                                                                                                                                          |
| <a href="#">EU RoHS Directive</a>                                                                          | Compliant with Exemptions                                                                                                                                                                                                                                                                   |
| REACH Regulation                                                                                           | <a href="#">REACH Declaration</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 Again

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