

# Product data sheet

Specifications

SQUARE D



## Panelboard enclosure cover, NQ/ NF, Type 1, flush, for 20in W x 80in H box

NC80F

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

### Main

|            |             |
|------------|-------------|
| Product    | Flush cover |
| Color      | Gray        |
| Cover type | Flush cover |

### Complementary

|                   |                       |
|-------------------|-----------------------|
| Material          | Steel                 |
| Height            | 81.52 in (2070.61 mm) |
| Width             | 21.52 in (546.61 mm)  |
| Depth             | 5.75 in (146.05 mm)   |
| Tightening torque | Cover 10...12 lb.in   |

### Environment

|                        |        |
|------------------------|--------|
| Enclosure Rating       | NEMA 1 |
| Product Certifications | cULus  |

### Ordering and shipping details

|                   |              |
|-------------------|--------------|
| Category          | US1PE1A08352 |
| Discount Schedule | PE1A         |
| GTIN              | 785901867814 |
| Returnability     | No           |
| Country of origin | MX           |

### Packing Units

|                        |                           |
|------------------------|---------------------------|
| Unit Type of Package 1 | PCE                       |
| Nbr. of units in pkg.  | 1                         |
| Package 1 Height       | 80.00 in (203.2 cm)       |
| Package 1 Width        | 20.00 in (50.8 cm)        |
| Package 1 Length       | 5.75 in (14.6 cm)         |
| Package weight(Lbs)    | 56.000 lb(US) (25.401 kg) |

### Contractual warranty

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

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

## 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

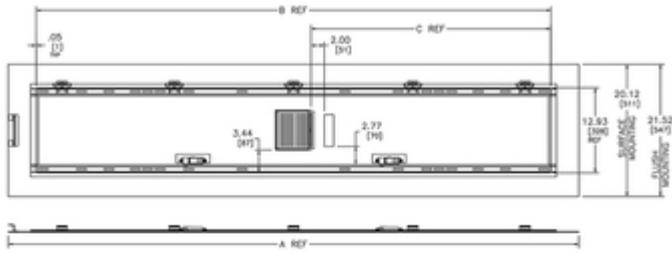
|  <b>Materials and Substances</b> |  |
|---|--|
| Packaging made with recycled cardboard  | No   |
| Packaging without single use plastic  | No   |
| <a href="#">EU RoHS Directive</a>   | Compliant  |
| California proposition 65   | <b>WARNING:</b> This product can expose you to chemicals including: Nickel compounds, which is known to the State of California to cause cancer, and Bisphenol A (BPA), which is known to the State of California to cause birth defects or other reproductive harm. For more information go to <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a> |

### Use Again

|  <b>Repack and remanufacture</b> |    |
|--|----|
| Take-back  | No |

Technical Illustration

Dimensions



| CATALOG NUMBER | A     |        | B    |        | C    |     |
|----------------|-------|--------|------|--------|------|-----|
|                | IN    | MM     | IN   | MM     | IN   | MM  |
| NC80S 20.12    | 8.63  | 217.32 | 4.38 | 110.81 | 8.18 | 208 |
| NC80S 20.12    | 8.68  | 220.50 | 4.50 | 114.30 | 8.18 | 208 |
| NC80S 30.12    | 9.68  | 246.30 | 4.74 | 120.42 | 8.18 | 208 |
| NC80S 40.12    | 11.21 | 284.70 | 5.07 | 128.67 | 8.18 | 208 |
| NC80S 50.12    | 13.12 | 333.00 | 5.58 | 141.66 | 8.18 | 208 |
| NC80S 50.12    | 14.25 | 361.70 | 5.72 | 145.16 | 8.18 | 208 |
| NC80S 60.12    | 15.78 | 400.70 | 6.24 | 158.42 | 8.18 | 208 |
| NC80S 60.12    | 17.20 | 436.70 | 6.78 | 172.66 | 8.18 | 208 |
| NC80S 70.12    | 18.63 | 474.70 | 7.32 | 185.66 | 8.18 | 208 |
| NC80S 80.12    | 20.05 | 512.70 | 7.87 | 200.16 | 8.18 | 208 |
| NC80F 20.12    | 8.68  | 220.50 | 4.50 | 114.30 | 8.18 | 208 |
| NC80F 30.12    | 9.68  | 246.30 | 4.74 | 120.42 | 8.18 | 208 |
| NC80F 40.12    | 11.21 | 284.70 | 5.07 | 128.67 | 8.18 | 208 |
| NC80F 50.12    | 13.12 | 333.00 | 5.58 | 141.66 | 8.18 | 208 |
| NC80F 50.12    | 14.25 | 361.70 | 5.72 | 145.16 | 8.18 | 208 |
| NC80F 60.12    | 15.78 | 400.70 | 6.24 | 158.42 | 8.18 | 208 |
| NC80F 60.12    | 17.20 | 436.70 | 6.78 | 172.66 | 8.18 | 208 |
| NC80F 70.12    | 18.63 | 474.70 | 7.32 | 185.66 | 8.18 | 208 |
| NC80F 80.12    | 20.05 | 512.70 | 7.87 | 200.16 | 8.18 | 208 |
| NC80F 80.12    | 21.67 | 552.70 | 8.54 | 216.41 | 8.18 | 208 |
| NC80F 87.52    | 23.71 | 600.70 | 9.34 | 237.16 | 8.18 | 208 |
| NC80S 30.12    | 8.60  | 218.30 | 4.50 | 114.30 | 8.18 | 208 |
| NC80F 30.12    | 8.68  | 220.50 | 4.50 | 114.30 | 8.18 | 208 |
| NC80S 40.12    | 10.44 | 265.30 | 5.07 | 128.67 | 8.18 | 208 |
| NC80F 40.12    | 10.80 | 273.30 | 5.31 | 134.87 | 8.18 | 208 |
| NC80S 50.12    | 12.40 | 314.30 | 5.72 | 145.16 | 8.18 | 208 |

ALL DIMENSIONS ARE APPROXIMATE. ALSO REFER TO CAD, TECHNICAL DRAWINGS, AND DOCUMENTATION.