# Product data sheet Characteristics

## SU816D150C

Meter mains, Homeline, combination service entrance, ringed socket, 150A, surface mount, maximum 8 spaces, 16 circuits, no bypass



| Main                      |             |  |
|---------------------------|-------------|--|
| Product or component type | Meter Mains |  |
| Range of product          | Homeline    |  |

Complementary

| Complementary             |  |  |
|---------------------------|--|--|
| Line Rated Current        | 150 A  |  |
| Short-circuit current     | 22 kA  |  |
| Network number of phases  | 1  |  |
| Meter socket type         | Ringed   |  |
| Mounting                  | Surface  |  |
| Number of spaces          | 8  |  |
| Number of circuits        | 16   |  |
| Number of Tandem Breakers | 8  |  |
| Hub type                  | A-L<br>A   |  |
| Electrical connection     | Lugs line side<br>Feed-thru lugs service ground<br>Feed-thru lugs load side  |  |
| Wire Size                 | AWG 6300 kcmil aluminium/copper)line side<br>AWG 14AWG 1/0 aluminium/copper)load side<br>AWG 14AWG 1/0 aluminium/copper)service ground |  |
| Disconnect                | Service disconnect (factory installed)   |  |
| Main Breaker Rating       | 150 A  |  |
| Branch Breaker Rating     | 100 A  |  |
| Service feed location     | OH<br>UG   |  |
| Bypass type               | No bypass  |  |
| Height                    | 34.00 in (863.60 mm)   |  |
| Width                     | 14.95 in (379.73 mm)   |  |
| Depth                     | 7.12 in (180.85 mm)  |  |
|                           |  |  |

#### Environment

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|------------------------|--|--|
| Product certifications | UL E-6294  |  |

## Ordering and shipping details

| Category            | 00048-HOM METER MAINS    |  |
|---------------------|--------------------------|--|
| Discount Schedule   | DE3A                     |  |
| GTIN                | 00785901957706           |  |
| Package weight(Lbs) | 53.00 lb(US) (24.040 kg) |  |
| Returnability       | Yes                      |  |
| Country of origin   | MX                       |  |

#### Packing Units

| Package 1 Height | 33.20 in (84.328 cm) |
|------------------|----------------------|
| Package 1 width  | 7.50 in (19.050 cm)  |
| Package 1 Length | 15.40 in (39.116 cm) |

#### Contractual warranty

| Warranty                              | 18 months    |
|---------------------------------------|--------------|
| Wallality                             | 10 11011(113 |
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