# Product data sheet

Specifications



## Meter mains, QO, CSED, ringed socket, 200A, surface mount, no bypass

CM200S

**Product availability: Stock - Normally stocked in distribution facility**

## Main

| | |
|---|---|
| **Product or Component Type** | Meter Mains |
| **Range of Product** | QO |

## Complementary

| | |
|---|---|
| **Line Rated Current** | 200 A |
| **Short-circuit current** | 22 kA |
| **Network number of phases** | 1 |
| **Meter socket type** | Ringed |
| **Mounting** | Surface |
| **Number of spaces** | 0 |
| **Number of circuits** | 0 |
| **Number of Tandem Breakers** | 0 |
| **Hub type** | A |
| **Electrical connection** | Lugs, line side<br>Lugs, service ground |
| **Wire Size** | AWG 4...250 kcmil aluminium/copper)line side<br>AWG 8...AWG 2/0 2 aluminium/copper)service ground |
| **Disconnect** | Service disconnect (ordered separately) |
| **Main Breaker Rating** | 200 A |
| **Service feed location** | OH<br>UG |
| **Bypass type** | No bypass |
| **Height** | 18.23 in (463.04 mm) |
| **Width** | 19.58 in (497.33 mm) |
| **Depth** | 4.37 in (111.00 mm) |

## Environment

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

## Ordering and shipping details

| | |
|---|---|
| **Category** | US1DE3A00022 |
| **Discount Schedule** | DE3A |
| **GTIN** | 785901291763 |
| **Returnability** | Yes |

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

| | |
|---|---|
| **Country of origin** | MX |

## Packing Units

| | |
|---|---|
| **Unit Type of Package 1** | PCE |
| **Nbr. of units in pkg.** | 1 |
| **Package 1 Height** | 20.50 in (52.07 cm) |
| **Package 1 Width** | 5.50 in (13.97 cm) |
| **Package 1 Length** | 20.200 in (51.308 cm) |
| **Package weight(Lbs)** | 27.229 lb(US) (12.351 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 >

### Environmental footprint

| | |
|---|---|
| Environmental Disclosure | Product Environmental Profile |

## Use Better

### Materials and Substances

| | |
|---|---|
| Packaging made with recycled cardboard | No |
| Packaging without single use plastic | Yes |
| EU RoHS Directive | Compliant By Exemption |
| REACh Regulation | Reference contains Substances of Very High Concern above the threshold |
| 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 www.P65Warnings.ca.gov |
| PVC free | No |

## Use Longer

### Lifetime extension

| | |
|---|---|
| Repair | No |

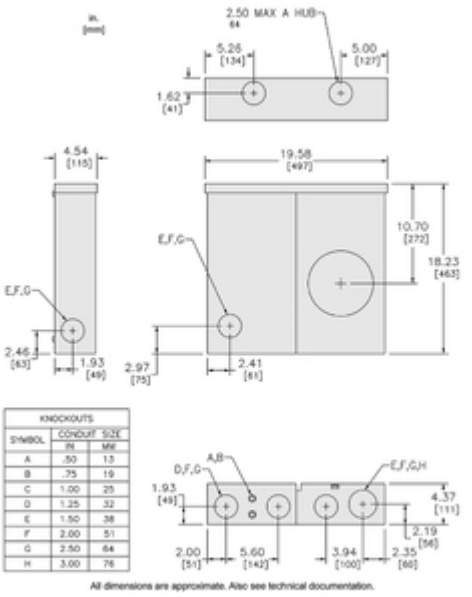
## Use Again

### Repack and remanufacture

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

Technical Illustration

## Dimensions




| KNOCKOUTS | | |
|---|---|---|
| SYMBOL | CONDUIT SIZE | |
| | IN | MM |
| A | .50 | 13 |
| B | .75 | 19 |
| C | 1.00 | 25 |
| D | 1.25 | 32 |
| E | 1.50 | 38 |
| F | 2.00 | 51 |
| G | 2.50 | 64 |
| H | 3.00 | 76 |

All dimensions are approximate. Also see technical documentation.

Technical Illustration

**Wiring diagram**

