

Product data sheet

Characteristics

CHOM4284M200GC

Loadcentre, Homeline, 1 phase, 42 spaces, 84 circuits, 200A main breakers, Type 1, gnd bar, combo cover



Main

| | |
|--------------------------------|--------------|
| Range of Product | Homeline |
| Product or Component Type | Load Center |
| Line Rated Current | 200 A |
| [Ue] rated operational voltage | 120/240 V AC |
| Mounting Mode | Wall mount |
| Short-circuit current | 22 kA |

Complementary

| | |
|-----------------------------------|--|
| Electrical Connection | Lugs |
| AWG gauge | AWG 4...250 kcmil aluminium/copper |
| Load center type | Main breaker |
| Number of spaces | 42 |
| Number of circuits | 84 |
| Number of tandem circuit breakers | 42 |
| Phase | 1 phase |
| Cover type | Combination flush/surface cover |
| Device Composition | Grounding bar included (not installed) |
| Wiring configuration | 3-wire |
| Material | Tin plated aluminium: busbar |
| Enclosure Material | Welded sheet steel |
| Cover colour | White |
| Box number | 12 |

Environment

| | |
|---------------------------------------|---------------------------------|
| Product Certifications | CSA |
| NEMA degree of protection | NEMA 1 indoor) |
| Ambient Air Temperature for Operation | 23 °F (-5 °C) 104 °F (40 °C) |

Ordering and shipping details

| | |
|-------------------|-------------------------------|
| Category | 00199-DE5 MISC. SERVICE PARTS |
| Discount Schedule | DE5 |
| GTIN | 785901614869 |
| Returnability | Yes |
| Country of origin | US |

The information provided in this documentation contains general descriptions and/or technical characteristics of the performance of the products contained herein. 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. It is the duty of any such user or integrator to perform the appropriate and complete risk analysis, evaluation and testing of the products with respect to the relevant specific application or use thereof. Neither Schneider Electric Industries SAS nor any of its affiliates or subsidiaries shall be responsible or liable for misuse of the information contained herein.

Packing Units

| | |
|------------------------------|-------------------------|
| Unit Type of Package 1 | PCE |
| Number of Units in Package 1 | 1 |
| Package 1 Height | 5.50 in (13.97 cm) |
| Package 1 Width | 32.30 in (82.04 cm) |
| Package 1 Length | 16.00 in (40.64 cm) |
| Package 1 Weight | 37.99 lb(US) (17.23 kg) |

Offer Sustainability

| | |
|----------------------------|---|
| Sustainable offer status | Green Premium product |
| 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 |
| REACH Regulation |  REACH Declaration |
| EU RoHS Directive | Compliant  EU RoHS Declaration |
| Toxic heavy metal free | Yes |
| Mercury free | Yes |
| China RoHS Regulation |  China RoHS Declaration |
| RoHS exemption information |  Yes |
| Environmental Disclosure |  Product Environmental Profile |
| Circularity Profile | No need of specific recycling operations |