



### Main

|                             |                 |
|-----------------------------|-----------------|
| Range                       | Compact         |
| Product or component type   | Circuit breaker |
| Product name                | Compact C       |
| Device short name           | Compact C801L   |
| Circuit breaker name        | Compact C801L   |
| Device application          | Distribution    |
| Poles description           | 4P              |
| Protected poles description | 3t              |
| Network type                | AC              |
| Breaking capacity code      | L               |
| Trip unit name              | STR45BE C       |
| Trip unit technology        | Electronic      |
| Trip unit rating            | 800 A           |

### Complementary

|                                |  |
|--------------------------------|--|
| Network frequency              | 50/60 Hz   |
| Control type                   | Toggle   |
| Mounting mode                  | Fixed  |
| Mounting support               | Backplate<br>Rail  |
| Upside connection              | Front  |
| Downside connection            | Front  |
| [In] rated current             | 800 A  |
| [Ue] rated operational voltage | 690 V  |
| Breaking capacity              | 150 kA at 220...240 V<br>150 kA at 380...415 V<br>150 kA at 440 V<br>100 kA at 500 V<br>60 kA at 690 V           |
| Protection type                | Instantaneous short-circuit protection<br>Overload protection (long time)<br>Short time short-circuit protection |
| Earth-leakage protection       | Without  |

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

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|--------------------|------|
| Compatibility code | C801 |
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**Environment**

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| Standards | EN 60947-2<br>NEMA AB1<br>IEC 60947-2 |
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**Contractual warranty**

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|-----------------|-----------|
| Warranty period | 18 months |
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|----------------------------|---------------------------|
| <b>Product Life Status</b> | <b>END-OF-SALE NOTICE</b> |
|----------------------------|---------------------------|