

# Lembar data produk

Spesifikasi



## Miniature circuit breaker, Domae, 3P, 6 A, C Curve, 6000 A

DOMF01306

### Main

|                           |                           |
|---------------------------|---------------------------|
| Range                     | Domae                     |
| Product Or Component Type | Miniature circuit-breaker |
| Device Short Name         | Domae MCB                 |
| Device Application        | Protection                |
| Poles Description         | 3P                        |
| Number Of Protected Poles | 3                         |
| [In] Rated Current        | 6 A                       |
| Network Type              | AC                        |
| Trip Unit Technology      | Thermal-magnetic          |
| Curve Code                | C                         |
| Breaking Capacity         | Icn 6000 A                |
| Quality Labels            | CE                        |

### Complementary

|                                                  |                      |
|--------------------------------------------------|----------------------|
| Network Frequency                                | 50/60 Hz             |
| [Ue] Rated Operational Voltage                   | 400 V AC 50/60 Hz    |
| Magnetic Tripping Limit                          | 5...10 x In          |
| Control Type                                     | Toggle               |
| Mounting Mode                                    | Clip-on              |
| Mounting Support                                 | DIN rail             |
| Comb Busbar And Distribution Block Compatibility | YES                  |
| Connection Pitch                                 | 18 mm between phases |
| 9 Mm Pitches                                     | 6                    |
| Height                                           | 81 mm                |
| Width                                            | 54 mm                |
| Depth                                            | 71.5 mm              |
| Net Weight                                       | 0.285 kg             |
| Colour                                           | White                |
| Mechanical Durability                            | 20000 cycles         |
| Electrical Durability                            | 10000 cycles         |

Disklaimer: Dokumentasi ini tidak ditujukan sebagai pengganti dan tidak untuk digunakan untuk menentukan kesesuaian atau keandalan produk ini untuk aplikasi pengguna

|                          |                                                                                                                             |
|--------------------------|-----------------------------------------------------------------------------------------------------------------------------|
| Connections - Terminals  | Tunnel type terminals (top or bottom) - 1...25 mm² - rigid<br>Tunnel type terminals (top or bottom) - 1...16 mm² - flexible |
| Wire Stripping Length    | 14 mm for top or bottom connection                                                                                          |
| Tightening Torque        | 2 N.m top or bottom                                                                                                         |
| Earth-Leakage Protection | Without                                                                                                                     |

## Environment

|                                       |                                                                                  |
|---------------------------------------|----------------------------------------------------------------------------------|
| Standards                             | IEC 60898-1                                                                      |
| Product Certifications                | SNI                                                                              |
| Ip Degree Of Protection               | IP20 conforming to IEC 60529<br>IP40 (modular enclosure) conforming to IEC 60529 |
| Overvoltage Category                  | III                                                                              |
| Tropicalisation                       | 2 conforming to IEC 60068-1                                                      |
| Relative Humidity                     | 95 % at 55 °C                                                                    |
| Ambient Air Temperature For Operation | -5...60 °C                                                                       |
| Ambient Air Temperature For Storage   | -40...85 °C                                                                      |

## Packing Units

|                              |           |
|------------------------------|-----------|
| Unit Type Of Package 1       | PCE       |
| Number Of Units In Package 1 | 1         |
| Package 1 Height             | 7.5 cm    |
| Package 1 Width              | 1.8 cm    |
| Package 1 Length             | 8.5 cm    |
| Package 1 Weight             | 297.0 g   |
| Unit Type Of Package 2       | CAR       |
| Number Of Units In Package 2 | 4         |
| Package 2 Height             | 8.0 cm    |
| Package 2 Width              | 8.5 cm    |
| Package 2 Length             | 22.5 cm   |
| Package 2 Weight             | 1.372 kg  |
| Unit Type Of Package 3       | S03       |
| Number Of Units In Package 3 | 48        |
| Package 3 Height             | 30.0 cm   |
| Package 3 Width              | 30.0 cm   |
| Package 3 Length             | 40.0 cm   |
| Package 3 Weight             | 14.313 kg |

Keberlanjutan



**Green Premium™** label adalah komitmen Schneider Electric untuk memberikan produk dengan performa lingkungan terbaik di kelasnya. Green Premium menjanjikan kepatuhan pada peraturan terbaru, transparansi pada dampak lingkungan, serta produk melingkar dan rendah CO<sub>2</sub>.

**Panduan untuk menilai keberlanjutan produk** adalah laporan resmi yang menjelaskan standar label lingkungan global dan bagaimana menafsirkan deklarasi lingkungan.

[Pelajari lebih lanjut tentang Green Premium >](#)

[Panduan untuk menilai keberlanjutan produk >](#)



Transparansi   RoHS/REACH

## Kinerja kesejahteraan

|                                                                                                              |     |
|--------------------------------------------------------------------------------------------------------------|-----|
|  Toxic Heavy Metal Free     |     |
|  Mercury Free               |     |
|  Rohs Exemption Information | Yes |

## Sertifikasi & Standar

|                          |                                                                                                                             |
|--------------------------|-----------------------------------------------------------------------------------------------------------------------------|
| Reach Regulation         | <a href="#">REACH Declaration</a>                                                                                           |
| Eu Rohs Directive        | Compliant<br><a href="#">EU RoHS Declaration</a>                                                                            |
| China Rohs Regulation    | <a href="#">China RoHS declaration</a><br>Pro-active China RoHS declaration (out of China RoHS legal scope)                 |
| Environmental Disclosure | <a href="#">Product Environmental Profile</a>                                                                               |
| Weee                     | The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins |
| Circularity Profile      | No need of specific recycling operations                                                                                    |