Product datasheet

Specifications



Miniature circuit breaker, Domae, 3P, 40 A, C Curve, 6000 A

DOMF01340

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	40 A
Network Type	AC
Trip Unit Technology	Thermal-magnetic
Curve Code	С
Breaking Capacity	Icn 6000 A
Quality Labels	CE

Complementary

50/60 Hz
400 V AC 50/60 Hz
510 x ln
Toggle
Clip-on
DIN rail
YES
18 mm between phases
6
81 mm
54 mm
71.5 mm
0.285 kg
White
20000 cycles
10000 cycles

Connections - Terminals	Tunnel type terminals (top or bottom) - 135 mm² - rigid Tunnel type terminals (top or bottom) - 125 mm² - flexible
Wire Stripping Length	14 mm for top or bottom connection
Tightening Torque	3.5 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 IP40 (modular enclosure) conforming to IEC 60529
Overvoltage Category	Ш
Tropicalisation	2 conforming to IEC 60068-1
Relative Humidity	95 % at 55 °C
Ambient Air Temperature For Operation	-560 °C
Ambient Air Temperature For Storage	-4085 °C

Packing Units

PCE
1
7.5 cm
5.4 cm
8.5 cm
357 g
BB1
4
8 cm
8.5 cm
22.5 cm
1.47 kg
\$03
48
30 cm
30 cm
40 cm
18.081 kg

Sustainability

Green PremiumTM label is Schneider Electric's commitment to delivering products with best-inclass environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

Learn more about Green Premium >

Guide to assessing about product sustainability >

Well-being performance

Mercury Free	
Rohs Exemption Information	Yes
Reach Regulation	REACh Declaration
Eu Rohs Directive	Compliant with Exemptions
China Rohs Regulation	China RoHS declaration
	Product out of China RoHS scope. Substance declaration for your information
Weee	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins