



Miniature circuit breaker, Domae, 2P, 6 A, C Curve, 6000 A

DOMF01206

Main

Range	Domae	
Product Or Component Type	Miniature circuit-breaker	
Device Short Name	Domae MCB	
Device Application	Protection	
Poles Description	2P	
Number Of Protected Poles	1	
Neutral Position	Left	
[In] Rated Current	6 A	
Network Type	AC	
Trip Unit Technology	Thermal-magnetic	
Curve Code	С	
Breaking Capacity	Icn 6000 A	
Quality Labels	CE	

Complementary

Network Frequency	50/60 Hz
[Ue] Rated Operational Voltage	230 V AC 50/60 Hz
Magnetic Tripping Limit	510 x ln
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	4
9 Mm Pitches Height	81 mm
Height	81 mm
Height Width	81 mm 36 mm
Height Width Depth	81 mm 36 mm 71.5 mm
Height Width Depth Net Weight	81 mm 36 mm 71.5 mm 0.190 kg

Connections - Terminals	Tunnel type terminals (top or bottom) - 125 mm² - rigid Tunnel type terminals (top or bottom) - 116 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 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	-560 °C
Ambient Air Temperature For Storage	-4085 °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	194 g
Unit Type Of Package 2	CAR
Number Of Units In Package 2	6
Package 2 Height	8 cm
Package 2 Width	8.5 cm
Package 2 Length	22.5 cm
Package 2 Weight	1.413 kg
Unit Type Of Package 3	S03
Number Of Units In Package 3	72
Package 3 Height	30 cm
Package 3 Width	30 cm
Package 3 Length	40 cm
Package 3 Weight	17.67 kg



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Transparency RoHS/REACh

Well-being performance

②	Toxic Heavy Metal Free	
⊘	Mercury Free	
②	Rohs Exemption Information	Yes

Certifications & Standards

Reach Regulation	REACh Declaration
Eu Rohs Directive	Compliant EU RoHS Declaration
China Rohs Regulation	China RoHS declaration Pro-active China RoHS declaration (out of China RoHS legal scope)
Environmental Disclosure	Product Environmental Profile
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