

## Product data sheet

### Characteristics

# DOM11376

Domae - miniature circuit breaker 1P - 10A -  
230 V - C curve - 6 kA



### Main

Device application	Distribution
Range	Domae
Product or component type	Miniature circuit-breaker
Device short name	Domae MCB
Poles description	1P
Number of protected poles	1
[In] rated current	10 A
Network type	AC
Curve code	C
Breaking capacity	6 kA at 230/400 V AC 50/60 Hz conforming to IEC 60898-1

### Complementary

Network frequency	50/60 Hz
[Ue] rated operational voltage	230/400 V AC 50/60 Hz
Contact position indicator	Yes
Control type	Toggle
Mounting mode	Clip-on
Mounting support	DIN rail
Comb busbar and distribution block compatibility	YES
Height	81 mm
Width	18 mm
Depth	78.5 mm
Mechanical durability	10000 cycles
Electrical durability	20000 cycles 230/400 V AC 50/60 Hz conforming to IEC 60898-1
Connections - terminals	Tunnel type terminals 1...25 mm <sup>2</sup> rigid Tunnel type terminals 1...16 mm <sup>2</sup> flexible
Wire stripping length	AC: 14 mm
Tightening torque	2 N.m

### Environment

Standards	IEC 60898-1 SNI 04-6507.1
Product certifications	SNI
IP degree of protection	IP20 conforming to IEC 60529
Ambient air temperature for operation	-25...60 °C
Ambient air temperature for storage	-40...70 °C

### Packing Units

Package 1 Weight	99.000 g
Package 1 Height	74.500 mm
Package 1 width	18.000 mm
Package 1 Length	85.000 mm

## Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	<a href="#">REACH Declaration</a>
REACH free of SVHC	Yes
EU RoHS Directive	Compliant <a href="#">EU RoHS Declaration</a>
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	<a href="#">Yes</a>
China RoHS Regulation	<a href="#">China RoHS Declaration</a>
Environmental Disclosure	<a href="#">Product Environmental Profile</a>