

## Product data sheet

### Characteristics

# 4CB225/6

Miniature circuit breaker, MAX4, 2P, 25 A, C curve, 6000 A, 415 V

### Main

Product brand	Clipsal
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### Complementary

Curve code	C
Number of poles	2
[In] rated current	25 A
Number of modules	2
[Ue] rated operational voltage	415 V
Breaking capacity	6 kA conforming to IEC 60947-2
Network type	AC
Network frequency	50/60 Hz
[Ui] rated insulation voltage	440 V
Mechanical durability	20000 cycles
Electrical durability	10000 cycles
Connections - terminals	Screw terminal for 1 cable(s) 0.75...16 mm <sup>2</sup> rigid Screw terminal for 1 cable(s) 0.33...10 mm <sup>2</sup> flexible Screw terminal for 1 cable(s) 0.33...10 mm <sup>2</sup> flexible with ferrule
Wire stripping length	13 mm
Tightening torque	2 N.m

### Environment

IP degree of protection	IP20 conforming to IEC 60529 IP40 (modular enclosure) conforming to IEC 60529
Ambient air temperature for operation	-25...70 °C
Ambient air temperature for storage	-40...70 °C
Standards	AS/NZS 60898
Tropicalisation	2 conforming to IEC 60068-1
Relative humidity	95 % at 55 °C
Height	81 mm
Width	36 mm
Depth	78.5 mm
Net weight	215 g

## Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	216.0 g
Package 1 Height	7.5 cm
Package 1 width	3.5 cm
Package 1 Length	8.5 cm

## Offer Sustainability

EU RoHS Directive	Compliant <a href="#">EU RoHS Declaration</a>
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>