

Product Code:

1M21016/3

Product Range:

 Circuit Protective Devices, Double Pole
 MCBs, Miniature Circuit Breakers

Issue Date:

20/02/2025

Description:

16A 1 Mod DP Compact MCB 6kA C Curve


Features:

- Thermo-magnetic, current limiting type
- Available in a range of operating characteristics
- Operating dolly may be locked in either the ON or OFF position
- The contacts themselves are manufactured from carefully chosen material
- Double Pole Switching

Technical:

Height	90 mm
Width	17.5 mm
Depth	72 mm
Weight	0.18 Kg
Short circuit rating	6kA
Terminal cable capacity	16 mm ²
Torque	2 - 2.5Nm
Ambient temperature	-5 to +55 C
Mcb type	C Curve
Mounting	Din Rail
Guarantee	1 Year
Frequency	50 Hz
Current rating	16A
Cable clamp	Square Cage Clamp
Rated operated voltage	230V ac.
Incoming terminal capacity	25 mm ²
Terminal type	Cage Clamp
Number of modules	1
Packaging types	Each
Product range	Miniature Circuit Breaker
Standards	BS EN 60898
Protection class ip rating	IP2X
Operating characteristics	C Curve
Rated magnetic operation	5 - 10 x I _n
Enclosure	Flame Retardant PA
Compliance	Low Voltage Directive 2014/35/EU
Intended use	Overload and short circuit protection of 230V circuits
Manufacturer	Proteus Switchgear. Pipers Road. Redditch. Worcestershire. B98 0HU. United Kingdom.

DECLARATION of CONFORMITY

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Intended Use:

Overload and short circuit protection of 230V circuits

Manufacturer:

Proteus Switchgear. Pipers Road. Redditch.
Worcestershire. B98 0HU. United Kingdom.

Ratings & Characteristics:

Voltage Rating	230V ac.
Current Rating	16A
Frequency	50 Hz

Compliance:

Low Voltage Directive 2014/35/EU, Restriction of the use of certain hazardous substances directive 2011/65/EU, Waste Electrical and Electronic Equipment directive 2012/19/EU

Designated Standards:

BS EN 60898



I declare that the object of the declaration above is in conformity with the relevant harmonization legislation and national standards.

Signed for and on behalf of Proteus Switchgear



Date:
20/02/2025