

Product Code:	Product Range:	Issue Date:
1M21040/3	Circuit Protective Devices, Double Pole MCBs, Miniature Circuit Breakers	24/02/2025

Description:

40A 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	40A
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 In
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.

Proteus Switchgear Website:

W: proteusswitchgear.co.uk

DECLARATION of CONFORMITY

Product Code:

1M21040/3

Description:

40A 1 Mod DP Compact MCB 6kA C Curve

**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	40A
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:**

24/02/2025