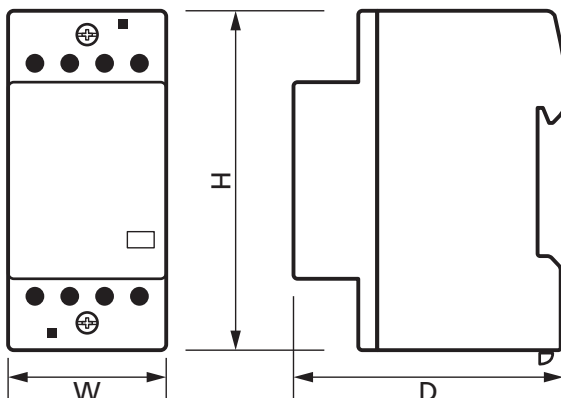


## 25A 4P 2 Module 2 NO 2NC Contacts Product Specification Modular Contactor

Product Ref: **MC2252NO2NC**

### Technical Features:

- Suitable for application in general control, heating and lighting applications
- Available in 20A, 25A, 40A, 63A ratings up to 4 pole contacts
- Din rail mounted



Current Rating (A)	25A
Frequency (Hz)	50/60 Hz
Nominal Operating Voltage Ue (V)	400V
Number of Poles	4 Pole
Number of Modules	2
Contact Configuration	2 NO 2NC
Coil Voltage (V)	230V AC
Mechanical Endurance Switching (cycles)	1,000,000
Electrical Endurance Switching (cycles)	250,000
Consumption @230V AC (W)	≤1.35W
Operating Temp Range (°C)	-5° to +60°C
Mounting	Din Rail - 35mm Mounting Support
IP Rating	IP2X
Rated insulation voltage Ui (V)	500V
Rated impulse withstand voltage Ith (kV)	4kV
AC1 / AC7a Rated operational current Ie (A)	25A
AC1 / AC7a Rated operational current AT Ue = 400Vac	16kW
AC3 / AC7b Rated operational current AT Ue = 400Vac	4kW
Maximum back-up fuse	25A gL
Terminal capacity - Mains	1-6mm <sup>2</sup> (Fine strand wire) 1-10mm <sup>2</sup> (Solid wire)
Terminal screw size / Torque (Nm)	M4 / 1.2Nm (max)
Terminal capacity - Coil	1-2.5mm <sup>2</sup> (Fine strand or Solid wire)
Terminal screw size / Torque (Nm)	M3 / 0.6Nm (max)
Colour	Light Grey
Compliance	UKCA, CE
Guarantee	1 Year
Standards	IEC61095 / IEC60947-4-1
Weight	0.240kg
Depth	66mm
Height	83mm
Width	36mm

Errors and omissions excepted (E&OE). All information is subject to change without notice and is correct at the time of print. Refer to issue number and date below.

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