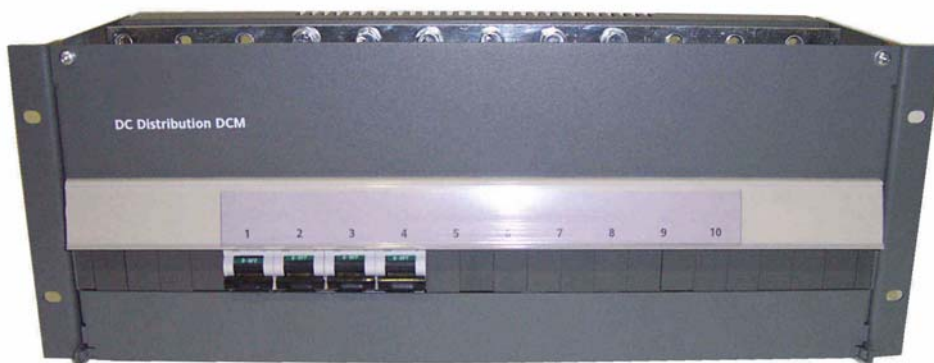


**EATON****Powerware**

## DC Distribution Module – DCM1000/DCM1600 (10/16Way)



### Features

- A / B dual distribution
- 5/8 x A feeds + 5/8 x B feeds
- 4RU high, 19" mounting
- Enclosed rear cover
- Cable entry – top / rear
- Hinged front cover
- Circuit breaker trip alarm
- Voltage free contacts
- Dual power feed to alarm PCB
- Protector over MCB toggles
- Label holder / MCB schedule
- Suits C120 or C60 type MCBs
- Powder coated steel chassis
- Telstra item S/I 274/595

### Brief Technical Specifications

Dimensions (mm):	480 (W) x 178 (H) 146 (D) – 4RU, fits IEC 19" racks
Weight:	4.7 Kg
Operating Voltage:	24 – 48V nom (max 65V)
Max DC Current:	1200A (2 x 600A)
Load MCBs:	order as separate items
MCB Type:	27 mm MG C120 (to 125A) 18 mm MG C60 (to 63A)
Maximum Temperature:	50°C, MCBs derated at 40°C
Load Cable Size:	Common – 24 x M8, 2 x M10 threaded holes Live – tunnel terminals in MCBs C120, 50 mm <sup>2</sup> C60, 25 mm <sup>2</sup> up to 25A rating, 35 mm <sup>2</sup> above 25A rating
Feed Cable Size:	Common – 4 x threaded M10 holes Live – 2 x threaded M10 holes, 2 x F 10.5mm clear holes (suits up to 150 mm <sup>2</sup> cable)
MCB Alarm:	Volts free C/O relay Contact rating 0.5A/100V Electronic alarm sensing
Part No:	106771 – DCM1000, no MCBs 106572 – PWA, A.B Voltage Feed 106465 – Rear metal cover

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DCM1000 Rev6

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