MAINS DISTRIBUTION UNITS

MDU14-C-N-001 | CHANGEOVER & SWITCH

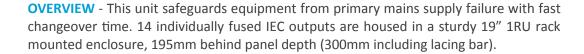


To obtain a quote:

Call: +44 (0)1724 273224

Email: sales@dem-uk.com

- Automatic Changeover on Failure of Primary Supply
- Fast Changeover Time
- Active Supply Indication
- Fuse Live Indication
- PowerCon Input Connectors
- 16 Amp Max Total Load, 6 Amp Max Load per Output
- 230Vac 50Hz



FEATURES - In normal operation the outputs are supplied from the primary supply. If the primary supply fails the relay switches to the secondary supply. The relay switches at ~20ms and the small glitch on the mains supply is dealt with by the power supplies in the powered equipment. The result is that the units remain powered without problems. This is especially true of any computers connected to the MDU. The two mains supplies may be independent but must be of the same phase.

On the return of the primary supply, the unit with switch back to primary power—again without issues. The switch is electrically after the relay and before the fused outputs and hence controls power output from the MDU. The unit is designed for total power loss.

FINISH - The front panel comes in a standard semi-gloss black finish (RAL9005).

All Products in the Mains Distribution Range	
Product Code	Description
MDU10-N-B-001	10 Output Mains Distribution Unit with MCB
MDU10-C-B-001	10 Output Changeover Mains Distribution Unit with MCB
MDU12-S-C-001	12 Output Changeover Mains Distribution Unit with Sequential Start
MDU12-32-SN-001	12 Output Mains Distribution Unit 32amp Inlet with Switch
MDU12-32-BN-001	12 Output Mains Distribution Unit 32amp Inlet with Breaker
MDU14-C-N-001	14 Output Changeover Mains Distribution Unit with Switch
MDU14-C-N-002	14 Output Changeover Mains Distribution Unit with Indicator
MDU14-C-M-001	14 Output Changeover Mains Distribution Unit with Switch
MDU14-C-M-002	14 Output Changeover Mains Distribution Unit with Indicator
MDU14-N-S-001	14 Output Mains Distribution Unit, 2 x Inputs, 2 x 7 Outputs
MDU14F10	14 Output Filtered Mains Distribution Unit 10amp Inlet
MDU14F16	14 Output Filtered Mains Distribution Unit 16amp Inlet



