



### Key features

- Meet UL, CE certification requirements
- Low ripple and noise
- Over load protection ,short circuit protection
- High efficiency, high density, fine quality and low price
- Industrial/military design
- Six sides metal shielding, international standard pin
- 100% test and work
- 3 Years product warranty



### Electrical specifications

| Model       | Input voltage | Output Power(W) | Output voltage(V) | Output current(A) | Ripple(mv) | Efficiency (%) |
|-------------|---------------|-----------------|-------------------|-------------------|------------|----------------|
| DPM10-12S03 | 12(9-18)      | 9.9             | 3.3               | 3                 | 100        | 78%            |
| DPM10-12S05 |               | 10              | 5.0               | 2                 | 100        | 80%            |
| DPM10-12S12 |               | 10.8            | 12.0              | 0.9               | 100        | 83%            |
| DPM10-12S15 |               | 10.5            | 15.0              | 0.7               | 100        | 85%            |
| DPM10-12S24 |               | 10.8            | 24.0              | 0.45              | 50         | 86%            |
| DPM10-12D12 |               | 10              | ±12               | 0.42              | 50         | 83%            |
| DPM10-12D15 |               | 10              | ±15               | 0.33              | 50         | 84%            |
| DPM10-18S03 | 18(9-36)      | 9.9             | 3.3               | 3                 | 100        | 78%            |
| DPM10-18S05 |               | 10              | 5.0               | 2                 | 100        | 80%            |
| DPM10-18S12 |               | 10.8            | 12.0              | 0.9               | 100        | 83%            |
| DPM10-18S15 |               | 10.5            | 15.0              | 0.7               | 100        | 85%            |
| DPM10-18S24 |               | 10.8            | 24.0              | 0.45              | 50         | 86%            |
| DPM10-24S03 | 24(18-36)     | 9.9             | 3.3               | 3                 | 50         | 78%            |
| DPM10-24S05 |               | 10              | 5.0               | 2                 | 50         | 80%            |
| DPM10-24S12 |               | 10.8            | 12.0              | 0.9               | 50         | 83%            |
| DPM10-24S15 |               | 10.5            | 15.0              | 0.7               | 50         | 85%            |
| DPM10-24S24 |               | 10.8            | 24.0              | 0.45              | 50         | 86%            |
| DPM10-24D12 |               | 10              | ±12               | 0.42              | 50         | 83%            |
| DPM10-24D15 |               | 10              | ±15               | 0.33              | 50         | 84%            |
| DPM10-48S03 | 48(36-72)     | 9.9             | 3.3               | 3                 | 50         | 78%            |
| DPM10-48S05 |               | 10              | 5.0               | 2                 | 50         | 80%            |



|              |             |      |      |       |     |     |
|--------------|-------------|------|------|-------|-----|-----|
| DPM10-48S12  |             | 10.8 | 12.0 | 0.9   | 50  | 83% |
| DPM10-48S15  |             | 10.5 | 15.0 | 0.7   | 50  | 85% |
| DPM10-48S24  |             | 10.8 | 24.0 | 0.45  | 50  | 86% |
| DPM10-48D12  |             | 10   | ±12  | 0.42  | 50  | 83% |
| DPM10-48D15  |             | 10   | ±15  | 0.33  | 50  | 84% |
| DPM10-110S03 | 110(70-140) | 9.9  | 3.3  | 3     | 50  | 78% |
| DPM10-110S05 |             | 10   | 5.0  | 2     | 50  | 80% |
| DPM10-110S12 |             | 10.8 | 12.0 | 0.9   | 50  | 83% |
| DPM10-110S15 |             | 10.5 | 15.0 | 0.7   | 50  | 85% |
| DPM10-110S24 |             | 10.8 | 24.0 | 0.45  | 50  | 86% |
| DPM10-110D12 |             | 10   | ±12  | 0.42  | 50  | 83% |
| DPM10-110D15 |             | 10   | ±15  | 0.33  | 50  | 84% |
| DPM15-18S03  | 18(9-36)    | 9.9  | 3.3  | 3     | 100 | 78% |
| DPM15-18S05  |             | 15   | 5.0  | 3     | 100 | 80% |
| DPM15-18S12  |             | 15   | 12.0 | 1.25  | 100 | 83% |
| DPM15-18S15  |             | 15   | 15.0 | 1     | 100 | 84% |
| DPM15-18S24  |             | 15   | 24.0 | 0.625 | 100 | 84% |
| DPM15-24D12  | 24(18-36)   | 15   | ±12  | 0.625 | 100 | 83% |
| DPM15-24D15  |             | 15   | ±15  | 0.5   | 100 | 84% |
| DPM15-24S03  |             | 9.9  | 3.3  | 3     | 100 | 78% |
| DPM15-24S05  |             | 15   | 5.0  | 3     | 100 | 80% |
| DPM15-24S12  |             | 15   | 12.0 | 1.25  | 100 | 83% |
| DPM15-24S15  |             | 15   | 15.0 | 1     | 100 | 84% |
| DPM15-24S24  |             | 15   | 24.0 | 0.625 | 100 | 84% |
| DPM15-24D12  |             | 15   | ±12  | 0.625 | 100 | 83% |
| DPM15-24D15  | 15          | ±15  | 0.5  | 100   | 84% |     |
| DPM15-48S03  | 48(36-72)   | 9.9  | 3.3  | 3     | 100 | 78% |
| DPM15-48S05  |             | 15   | 5.0  | 3     | 100 | 80% |
| DPM15-48S12  |             | 15   | 12.0 | 1.25  | 100 | 83% |
| DPM15-48S15  |             | 15   | 15.0 | 1     | 100 | 85% |
| DPM15-48S24  |             | 15   | 24.0 | 0.625 | 100 | 86% |
| DPM15-48D12  |             | 15   | ±12  | 0.625 | 100 | 83% |
| DPM15-48D15  |             | 15   | ±15  | 0.5   | 100 | 84% |
| DPM15-110S03 | 110(70-140) | 9.9  | 3.3  | 3     | 100 | 78% |
| DPM15-110S05 |             | 15   | 5.0  | 3     | 100 | 80% |
| DPM15-110S12 |             | 15   | 12.0 | 1.25  | 100 | 83% |
| DPM15-110S15 |             | 15   | 15.0 | 1     | 100 | 85% |
| DPM15-110S24 |             | 15   | 24.0 | 0.625 | 100 | 86% |
| DPM15-110D12 |             | 15   | ±12  | 0.625 | 100 | 83% |
| DPM15-110D15 |             | 15   | ±15  | 0.5   | 100 | 84% |