

DC-DC轉換器快選表



DC-DC
模塊型快選表

| 應用 | 系列 | | 功率 | 輸入電壓 | 輸出電壓 | 隔離電壓 | 工作溫度 | 尺寸 (長 x 寬 x 高 mm) | 安規 |
|----------------|---|---------|------|---|-----------------------|-------|-----------|----------------------|--|
| | 圖片 | 型號 | | | | | | | |
| 鐵道 交通 產業 |  | RSD-30 | 30W | 9~36V, 18~72V, 40~160V | 3.3V, 5V, 12V, 24V | 4KVDC | -40~+70°C | 113 x 60 x 25 |  UL/CB/ RCM/ EAC/CE/ UKCA |
| |  | RSD-60 | 60W | 9~36V, 18~72V, 40~160V | 3.3V, 5V, 12V, 24V | 4KVDC | -40~+70°C | 128 x 60 x 25 | |
| |  | RSD-100 | 100W | 16.8~31.2V, 33.6~62.4V, 67.2~143V | 5V, 12V, 24V | 4KVDC | -40~+70°C | 161 x 68 x 36 | |
| |  | RSD-150 | 150W | 16.8~31.2V, 33.6~62.4V, 67.2~143V | 5V, 12V, 24V | 4KVDC | -40~+70°C | 189 x 77 x 36 | |
| |  | RSD-200 | 200W | 16.8~31.2V, 33.6~62.4V, 67.2~143V | 12V, 24V, 48V | 4KVDC | -40~+70°C | 191 x 86 x 40 | |
| |  | RSD-300 | 300W | 16.8~31.2V, 33.6~62.4V, 67.2~143V, 25.2~46.8V, 50.4~93.6V | 5V, 12V, 24V, 48V | 4KVDC | -40~+85°C | 216 x 96.5 x 40 | |
| |  | RSD-500 | 500W | 16.8~33.6V, 33.6~67.2V, 67.2~154V | 12V, 24V, 48V | 4KVDC | -40~+80°C | 237 x 100 x 41 | |
| |  | DDR-120 | 120W | 9~18V, 16.8~33.6V, 33.6~67.2V, 67.2~154V | 12V, 24V, 48V | 4KVDC | -40~+70°C | 32 x 125.2 x 102 |  UL/CB/ RCM/ EAC/CE/ UKCA |
| |  | DDR-240 | 240W | 16.8~33.6V, 33.6~67.2V, 67.2~154V | 24V, 48V | 4KVDC | -40~+70°C | 40 x 125.2 x 113.5 | |
| |  | DDR-480 | 480W | 16.8~33.6V, 33.6~67.2V, 67.2~154V | 12V, 24V, 48V | 4KVDC | -40~+80°C | 85.5 x 125.2 x 129.2 | |

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| 應用 | 封裝 | 系列 | | 功率 | 輸入電壓 | 輸出電壓 | 輸出穩壓 | 隔離電壓 | 工作溫度 | 尺寸 (長 x 寬 x 高 mm) | 安規 |
|------------|--------------|---|-----------|------|---|--|------|----------------------|-----------|----------------------|---------------------------|
| | | 圖片 | 型號 | | | | | | | | |
| 鐵道 交通產業 | DIP24 |  | RSDW08 | 8W | 24V (9~36V) 48V (18~75V) | 3.3V 5V 12V 15V | 穩壓 | 1.5KVDC | -40~+85°C | 31.8 x 20.3 x 10.2 | EAC/CE/ UKCA |
| | |  | RDDW08 | 8W | 24V (9~36V) 48V (18~75V) | ±5V ±12V ±15V | | 1.5KVDC | -40~+85°C | 31.8 x 20.3 x 10.2 | |
| | |  | RSDW10 | 10W | 110V (43~160V) | 3.3V 5V 12V 15V | | 3KVDC | -40~+85°C | 31.8 x 20.3 x 12.7 | |
| | |  | RDDW10 | 10W | 110V (43~160V) | ±5V ±12V ±15V | | 3KVDC | -40~+85°C | 31.8 x 20.3 x 12.7 | |
| | 2"x1" |  | RSDW20 | 20W | 24V (9~36V) 48V (18~75V) 110V (43~160V) | 3.3V 5V 12V 15V | | 1.5/3KVDC (依機型) | -40~+85°C | 50.8 x 25.4 x 10.2 | UL/EAC/ CE/UKCA |
| | |  | RDDW20 | 20W | 24V (9~36V) 48V (18~75V) 110V (43~160V) | ±5V ±12V ±15V | | 1.5/3KVDC (依機型) | -40~+85°C | 50.8 x 25.4 x 10.2 | |
| | |  | RSDW20UW | 20W | 12V, 24V, 48V 72V, 96V, 110V (8.5~160V) | 5V 12V 15V | | 3KVDC | -40~+95°C | 50.8 x 25.4 x 10.2 | |
| | |  | RDDW20UW | 20W | 12V, 24V, 48V 72V, 96V, 110V (8.5~160V) | ±12V ±15V ±24V | | 3KVDC | -40~+95°C | 50.8 x 25.4 x 10.2 | |
| | |  | RSDW40 | 40W | 24V (9~36V) 48V (18~75V) 110V (40~160V) | 3.3V 5V 12V 15V 24V 48V | | 1.6/3KVDC (依機型) | -40~+90°C | 50.8 x 25.4 x 10.5 | |
| | |  | RDDW40 | 40W | 24V (9~36V) 48V (18~75V) | ±12V ±15V | | 1.6KVDC | -40~+90°C | 50.8 x 25.4 x 10.5 | |
| | |  | RSDW60 | 60W | 24V (9~36V) 48V (18~75V) 110V (40~160V) | 3.3V 5V 12V 15V 24V 48V | | 1.6/3KVDC (依機型) | -40~+85°C | 50.8 x 25.4 x 10.5 | |
| | |  | RDDW60 | 60W | 24V (9~36V) 48V (18~75V) | ±12V ±15V | | 1.6KVDC | -40~+85°C | 50.8 x 25.4 x 10.5 | |
| | 1/4 Brick |  | RQB40W12 | 40W | 24V, 36V, 48V, 72V, 96V, 110V (14~160V) | 5V 12V 24V 48V 54V | | 3KVDC or 2KVAC | -40~+90°C | 57.9 x 36.8 x 12.7 | UL/EAC/ CB/CE/ UKCA |
| | |  | RQB60W12 | 60W | 24V, 36V, 48V, 72V, 96V, 110V (14~160V) | 5V 12V 24V 48V 54V | | 3KVDC or 2KVAC | -40~+90°C | 57.9 x 36.8 x 12.7 | |
| | |  | RQB150W12 | 150W | 24V, 36V, 48V, 72V, 96V, 110V (14~160V) | 12V 24V 48V 54V | | 3KVAC | -40~+90°C | 57.9 x 36.8 x 12.7 | EAC/CE/ UKCA |
| | |  | RQB150W3 | 150W | 72V, 96V, 110V (60~160V) | 12V 24V 48V 54V | | 3KVAC | -40~+90°C | 57.9 x 36.8 x 12.7 | |