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Overview

1600 W DC Power Module

Quick Specification

Table 1 shows the quick specification.

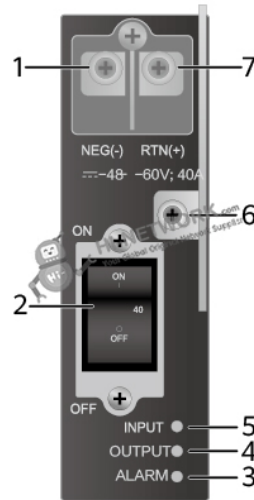
| | |
|-------------------------------|-------------------------------|
| Model | ES02PSD16 |
| Part Number | 02310NKX |
| Description | 1600W DC Power Module (Black) |
| Attributes | Hardware |
| Category | Outsourcing |
| Product Line | Networking |
| Product Family | Switch |
| Product Category | Power Module |
| Sub Product Family | Campus Switch |
| Product Series | S7700 |
| EAN | 6901443042999 |
| UOM | PCS |
| Pack Weight (kg) | 1.5 |
| Pack Volume (m ³) | 0.002239 |
| Pack Dimension (D*W*H mm) | 420*130*41 |

Figure 1 shows the appearance of ES02PSD16.



Product Details

Figure 2 show the ES02PSD16 panel.



Note:

| | | | |
|-----|------------------|-----|-----------------|
| (1) | NEG terminal | (5) | INPUT indicator |
| (2) | Power switch | (6) | Ejector lever |
| (3) | ALARM indicator | (7) | RTN terminal |
| (4) | OUTPUT indicator | | |

Table 2 shows the Indicators on the ES02PSD16.

| Silkscreen | Name | Color | Status | Description |
|------------|------------------|-------|------------|---------------------------------------------------------------------------------------|
| INPUT | INPUT indicator | - | Steady off | The power module receives no power input or its power cables are reversely connected. |
| | | Green | Steady on | The input power is normal. |
| OUTPUT | OUTPUT indicator | - | Steady off | The power module provides no output power. |
| | | Green | Steady on | The output power of the power module is in the normal range. |
| ALARM | ALARM indicator | - | Steady off | The protection circuit is working properly. |
| | | Red | Steady on | The protection circuit has failed. |

Get more information

Do you have any question about the ES02PSD16 (02310NKX)?

Contact us now via info@hi-network.com.

Specification

| ES02PSD16 Specification | |
|-------------------------------------------------------|--------------------------------------------------------|
| Basic Information | |
| Model | ES02PSD16 |
| Part Number | 02310NKX |
| Description | 1600 W DC Power Module |
| Level-1 category | DC power module |
| Technical Specifications | |
| Dimensions without packaging (H x W x D) [mm(in.)] | 130 mm x 41 mm x 393 mm (5.1 in. x 1.6 in. x 15.5 in.) |
| Weight without packaging [kg(lb)] | < 2.5 kg |
| Number of inputs | 1 |
| Rated input voltage [V] | -48 V DC to -60 V DC |
| Input voltage range [V] | -38.4 V DC to -72 V DC |
| Maximum input current [A] | 40 A |
| Rated output voltage [V] | 53.5 V DC |
| Rated output current [A] | 40 A |
| Rated output power [W] | 1600 W |
| Hot swapping | Supported |

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ES02PSD16 (02310NKX)

Datasheet



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