


# Specification of DBS400B12-XMLM

Regulated DC Power Supply

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Approved by :   
Design Manager

Prepared by :   
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## 1. Application

適用

This specification is applied to DBS400B12-XMLM.  
本仕様書はDBS400B12-XMLMについて適用する。

## 2. Difference point from DBS400B12

DBS400B12との相違点

### 2.1 Specifications

電気特性

No.	Item	DBS400B12-XMLM	Notes
1	I N VOLTAGE 電圧 [V]	DC 250~400	Rated input voltage:DC280V
2	P U CURRENT 電流 [A]	2.32 typ	At rated input and load
3	T EFFICIENCY 効率 [%]	85 typ	At rated input and load
4	O U RATED CURRENT 定格電流 [A]	46	
5	T OVERCURRENT PROTECTION 過電流保護 [A]	48.3 min	At rated input Automatic recovery
6	U T		

### 2.2 Others

その他の仕様

No.	Item	Specification	Measuring conditions and others
1	AGENCY APPROVED 認定安全規格	Not available 削除	

### 2.3 Notes

特記事項

- (1) External capacitor on the output side:Co

出力側外付けコンデンサ

External capacitor should be installed on the output side for output stability.

出力安定度向上のため、出力側にコンデンサ:Coを接続すること。

MODEL	Co[μF]
DBS400B12-XMLM	4700

- (2) Series and Parallel operation

直列および並列運転

Series and Parallel operation are impossible.

直列および並列運転はできない。

- (3) "2.14 Approval to safety standards" is not available.

項2.14 安全規格の認定 ... 削除。

### 2.4 Part number designation

型式表示

"-XMLM" is added.

「-XMLM」表示追加

## 3. Other specifications

その他の仕様

The specifications other than the above-mentioned are same as the following specifications.

上記以外の仕様は、下記仕様書に準ずる。

DBS400B12 <AA-5238>