

MS-10-12



Sales Region	Worldwide
Series	MS
Status	 Production
Feature	
Option	
Option Lineup	
Recommended EMC Filter	Please refer to here.
Accessories	Please refer to the catalog



Electrical Characteristics	
Input Voltage Range[AC]	85 to 132V
Input Voltage Range[DC]	90 to 165V
Efficiency	78% Typ.
Rated Output Voltage[DC]	12V
Output Voltage Range[DC]	10.8 to 13.2V
Maximum Output Current	5A
Maximum Output Power	60W

Cases Shape & Size	
Case'□ shape	Unit
Width(W)	43mm Nom.
Height(H)	97mm Nom.
Depth(D)	200mm Nom.
Weight	690g Typ.

Other	
Operating Temp. Range	-10 to 71°C
Cooling	Convection cooling
Safety Standard(Certified)	
Safety Standard(Conformed)	
Remarks	This page only shows representative characteristics. Please refer to the technical data for detailed specifications and conditions.