

QS50001M



Sales Region	Worldwide (except Japan)
Series	QS
Model	QS5H
Status	Production
Feature	for Medical instruments 2MOPP MIL-STD-810G Vibration and Shock
Options	Product is fully configurable
Option Lineup	
Recommended EMC Filter	
Accessories	Please refer to the catalog



Electrical Characteristics

Input	Single-phase
Input Voltage Range[AC]	90 to 264Vac 180 to 264Vac
Input Voltage Range[DC]	
Efficiency	91% Typ.
Rated Output Voltage[DC]	12Vdc
Output Voltage Range[DC]	12 to 12.8Vdc
Maximum Output Current	90A
Maximum Output Power	1080W

Package Type & Size

Package / Mounting	Enclosed / Unit type
Width(W)	270mm Nom. (10.63in Nom.)
Height(H)	63.3mm Nom. (2.49in Nom.)
Depth(D)	127mm Nom. (5.00in Nom.)
Weight	

Other

Operating Temp. Range	-20 to 70°C
Cooling	Forced air

	IEC60601-1
	CSA60601-1
	EN60601-1
	ES60601-1
	UL60601-1
	IEC60950-1
	CSA60950-1
Safety Standard(Certified)	EN60950-1
	UL60950-1
	IEC61010-1
	EN61010-1
	IEC62368-1
	CSA62368-1
	EN62368-1
	UL62368-1

Safety Standard(Conformed)

Remarks

This page only shows representative characteristics. Please refer to the technical data for detailed specifications and conditions.

! Images are for reference only and show exemplary products.
! This PDF document was created based on the data listed on the TDK Corporation website.
! All specifications are subject to change without notice.