

# ASG-DN5218-A

Double Standard Series9W\*2 | 350mA 20-28V DC\*2

## SPECIFICATION.

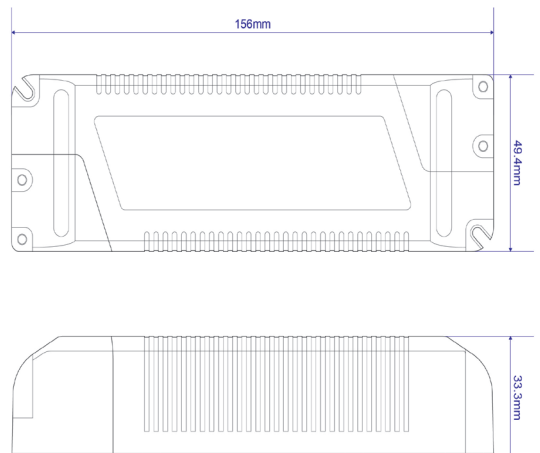
Symbol	Parameter	Condition	Min	Type	Max	Unit
Vin	Input Voltage Range	50/60 HZ	100	110/220	240	VAC
Pi	Input Power Range			20.8		W
Vo	Output Voltage Range	LED1W 7-9 series*2	18*2	28*2	31*2	VDC
Io	Output Current			350*2		mA
Po	Output Power			9*2		W
PF	Power Factor	Vi=110/220VAC		≥ 0.9		
Vis	Isolation Pressure Resistance	Input to output, the environmental humidity is less than 99%, unsaturated.	3.75			KV
Δi	Constant Current Accuracy	Working environment temperature is -15°C ~ +50°C	-5		5	%
λ	Output Efficiency			86		%
TA	Temperature of Working Environment		-15		50	°C
Voc	Open-circuit Voltage	No-Load		≤ 31*2		
Ton	Start Time			≤ 2		mS
Receive	Reception Sensitivity	50 ohm antenna direct input/1K Kbps	-109	-110	-111	dB
Fc	Working Frequency		433.82	433.92	434.02	MHZ
	Modulation mode GASK					

## LIMIT PARAMETER.

Symbol	Parameter	Min	Type	Max	Unit
Vin	Input Voltage Range	100	110/220	240	VAC
Vo	Output Voltage Range	18*2	28*2	31*2	VDC
λ	Input Power		20.8		W
TA	Temperature of Working Environment	-20		55	°C

## RELATIVE STANDARDS.

Safety Standards	IEC 61347-2-13:2006 IEC 61347-1:2007+A1:2010+A2:2012 EN 61347-2-13:2006 EN 61347-1:2008+A1:2011+A2:2013 EN 62493:2010
EMI/EMC Standards	IEC 61547:2009+IS1:2013 EC 61000-3-2:2006+A1:2008+A2:2009 EN 55015:2006+A1:2007+A2:2009 EN 61547:2009 EN 61000-3-2:2006+A1:2009+A2:2009 EN 61000-3-3:2008 IEC 61000-3-3:2008 CISPR 15:2011



# ASG-DN5218-B

Double Standard Series9W\*2 | 550mA 9-18V DC\*2

## SPECIFICATION.

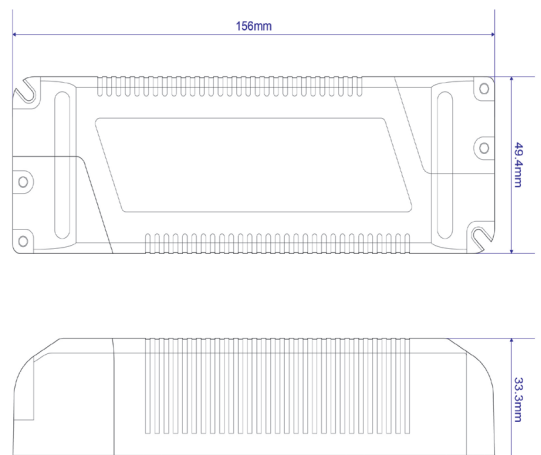
Symbol	Parameter	Condition	Min	Type	Max	Unit
Vin	Input Voltage Range	50/60 HZ	100	110/220	240	VAC
Pi	Input Power Range			20.8		W
Vo	Output Voltage Range	LED2W 3-6 series*2	9*2	18*2	21*2	VDC
Io	Output Current			550*2		mA
Po	Output Power			9*2		W
PF	Power Factor	Vi=110/220VAC		≥ 0.9		
Vis	Isolation Pressure Resistance	Input to output, the environmental humidity is less than 99%, unsaturated.	3.75			KV
Δi	Constant Current Accuracy	Working environment temperature is -15°C ~ +50°C	-5		5	%
λ	Output Efficiency			86		%
TA	Temperature of Working Environment		-15		50	°C
Voc	Open-circuit Voltage	No-Load		≤ 21*2		
Ton	Start Time			≤ 2		mS
Receive	Reception Sensitivity	50 ohm antenna direct input/1K Kbps	-109	-110	-111	dB
Fc	Working Frequency		433.82	433.92	434.02	MHZ
	Modulation mode GASK					

## LIMIT PARAMETER.

Symbol	Parameter	Min	Type	Max	Unit
Vin	Input Voltage Range	100	110/220	240	VAC
Vo	Output Voltage Range	9*2	18*2	21*2	VDC
λ	Input Power		20.8		W
TA	Temperature of Working Environment	-20		55	°C

## RELATIVE STANDARDS.

Safety Standards	IEC 61347-2-13:2006 IEC 61347-1:2007+A1:2010+A2:2012 EN 61347-2-13:2006 EN 61347-1:2008+A1:2011+A2:2013 EN 62493:2010
EMI/EMC Standards	IEC 61547:2009+IS1:2013 EC 61000-3-2:2006+A1:2008+A2:2009 EN 55015:2006+A1:2007+A2:2009 EN 61547:2009 EN 61000-3-2:2006+A1:2009+A2:2009 EN 61000-3-3:2008 IEC 61000-3-3:2008 CISPR 15:2011



# ASG-DN5218-C

Double Standard Series9W\*2 | 700mA 6-14V DC\*2

## SPECIFICATION.

Symbol	Parameter	Condition	Min	Type	Max	Unit
Vin	Input Voltage Range	50/60 HZ	100	110/220	240	VAC
Pi	Input Power Range			20.8		W
Vo	Output Voltage Range	LED3W 6-4 series*2	6*2	14*2	17*2	VDC
Io	Output Current			700*2		mA
Po	Output Power			9*2		W
PF	Power Factor	Vi=110/220VAC		≥ 0.9		
Vis	Isolation Pressure Resistance	Input to output, the environmental humidity is less than 99%, unsaturated.	3.75			KV
Δi	Constant Current Accuracy	Working environment temperature is -15°C ~ +50°C	-5		5	%
λ	Output Efficiency			86		%
TA	Temperature of Working Environment		-15		50	°C
Voc	Open-circuit Voltage	No-Load		≤ 17*2		
Ton	Start Time			≤ 2		mS
Receive	Reception Sensitivity	50 ohm antenna direct input/1K Kbps	-109	-110	-111	dB
Fc	Working Frequency		433.82	433.92	434.02	MHZ
	Modulation mode GASK					

## LIMIT PARAMETER.

Symbol	Parameter	Min	Type	Max	Unit
Vin	Input Voltage Range	100	110/220	240	VAC
Vo	Output Voltage Range	6*2	14*2	17*2	VDC
λ	Input Power		20.8		W
TA	Temperature of Working Environment	-20		55	°C

## RELATIVE STANDARDS.

Safety Standards	IEC 61347-2-13:2006 IEC 61347-1:2007+A1:2010+A2:2012 EN 61347-2-13:2006 EN 61347-1:2008+A1:2011+A2:2013 EN 62493:2010
EMI/EMC Standards	IEC 61547:2009+IS1:2013 EC 61000-3-2:2006+A1:2008+A2:2009 EN 55015:2006+A1:2007+A2:2009 EN 61547:2009 EN 61000-3-2:2006+A1:2009+A2:2009 EN 61000-3-3:2008 IEC 61000-3-3:2008 CISPR 15:2011

