



2"x 1.6" - 18 W to 30 W Regulated 2:1 / 4:1 Input

- Soft Start
- High Efficiency
- Thermal Shut Down
- Remote on/off Control
- Short Circuit Protection (Continuous)
- Over Voltage Protection (Clamp)



W	Series	INPUT (VDC)					Output	OUTPUT (VDC)										ISOLATION VDC	Material				
		9-18	9-36	18-36	18-75	36-75		3	3.3	4.8	5	7.2	9	12	15	18	24						
18	MH47YGxxxxE2:1 (H30)	*		*		*	Single		*												1.500(3.000)	M	
18	MH47YGxxxxE4:1 (H30)	*		*		*	Single		*													1.500(3.000)	M
25	MH49YGxxxxE2:1 (H30)	*		*		*	Single			*												1.500(3.000)	M
25	MH49YGxxxxZ2:1 (H30)	*		*		*	Single			*												1.500(3.000)	M
25	MH49YGxxxxE4:1 (H30)	*		*		*	Single			*												1.500(3.000)	M
25	MH49YGxxxxZ4:1 (H30)	*		*		*	Dual			*												1.500(3.000)	M
30	MH50YGxxxxE2:1 (H30)	*		*		*	Single								*	*						1.500(3.000)	M
30	MH50YGxxxxZ2:1 (H30)	*		*		*	Dual								*	*						1.500(3.000)	M
30	MH50YGxxxxE4:1 (H30)	*		*		*	Single								*	*						1.500(3.000)	M
30	MH50YGxxxxZ4:1 (H30)	*		*		*	Dual								*	*						1.500(3.000)	M

3"x 2.6" - 33 W to 60 W Regulated 2:1 / 4:1 Input

- Soft Start
- High Efficiency
- Thermal Shut Down
- Remote on/off Control
- Short Circuit Protection (Continuous)
- Over Voltage Protection (Clamp)



W	Series	INPUT (VDC)					Output	OUTPUT (VDC)										ISOLATION VDC	Material				
		9-18	9-36	18-36	18-75	36-75		3	3.3	4.8	5	7.2	9	12	15	18	24						
33	MH51ZGxxxxE2:1 (H30)	*		*		*	Single		*													1.500 (3.000)	M
33	MH51ZGxxxxE4:1 (H30)	*		*		*	Single		*													1.500 (3.000)	M
40	MH52ZGxxxxE2:1 (H30)	*		*		*	Single			*												1.500 (3.000)	M
40	MH52ZGxxxxZ2:1 (H30)	*		*		*	Dual			*												1.500 (3.000)	M
40	MH52ZGxxxxE4:1 (H30)	*		*		*	Single			*												1.500 (3.000)	M
40	MH52ZGxxxxZ4:1 (H30)	*		*		*	Dual			*												1.500 (3.000)	M
50	MH54ZGxxxxE2:1 (H30)	*		*		*	Single								*	*						1.500(3.000)	M
50	MH54ZGxxxxZ2:1 (H30)	*		*		*	Dual								*	*						1.500(3.000)	M
50	MH54ZGxxxxE4:1 (H30)	*		*		*	Single								*	*						1.500(3.000)	M
50	MH54ZGxxxxZ4:1 (H30)	*		*		*	Dual								*	*						1.500(3.000)	M
60	MH60ZGxxxxE2:1 (H30)	*		*		*	Single								*	*						1.500(3.000)	M
60	MH60ZGxxxxZ2:1 (H30)	*		*		*	Dual								*	*						1.500(3.000)	M
60	MH60ZGxxxxE4:1 (H30)	*		*		*	Single								*	*						1.500(3.000)	M
60	MH60ZGxxxxZ4:1 (H30)	*		*		*	Dual								*	*						1.500(3.000)	M

DC/DC-Converters on this page are available with 1.500 V DC or 3.000 V DC isolation

Exceeding absolute maximum ratings may cause permanent damage and may reduce reliability. Information and specifications contained in this data sheet are believed to be correct at the time of publication. However, Powerstax accept no responsibility for consequences arising from printing errors or inaccuracies. Specifications are subject to change without notice.

