

MOBILE DCU PSU

Device power (kW)	Operating voltage	Peak power	Secondary DC-voltage	Output current nominal DCU/PSU	Output current peak DCU/PSU	Type number
15 / 2.8	100 ... 848 VDC	1x15 kW ¹ 1x2.8 kW	14 VDC	1x15 A/ 1x200 A	1x27 A/ 1x200 A	EMDAG4282153T00012
15 / 4.2	100 ... 848 VDC	1x15 kW ¹ 1x4.2 kW	14 VDC	1x15 A/ 1x250 A	1x27 A/ 1x300 A ²	EMDAG4422153T00012
15 / 5.6	100 ... 848 VDC	1x15 kW ¹ 1x5.6 kW	28 VDC	1x15 A/ 1x200 A	1x27 A ² / 1x200 A	EMDAG4562153C00012
15 / 8.4	100 ... 848 VDC	1x15 kW ¹ 1x8.4 kW	28 VDC	1x15 A/ 1x250 A	1x27 A/ 1x300 A ²	EMDAG4842153C00012
30 / 2.8	100 ... 848 VDC	1x30 kW ¹ 1x2.8 kW	14 VDC	1x32 A/ 1x200 A	1x57 A/ 1x200 A	EMDAG4282303T00012
30 / 4.2	100 ... 848 VDC	1x30 kW ¹ 1x4.2kW	14 VDC	1x32 A/ 1x250 A	1x57 A/ 1x300 A ²	EMDAG4422303T00012
30 / 5.6	100 ... 848 VDC	1x30 kW ¹ 1x5.6 kW	28 VDC	1x32 A/ 1x200 A	1x57 A/ 1x200 A	EMDAG4562303C00012
30 / 8.4	100 ... 848 VDC	1x30 kW ¹ 1x8.4 kW	28 VDC	1x32 A/ 1x250 A	1x57 A/ 1x300 A ²	EMDAG4842303C00012
60 / 2.8	100 ... 848 VDC	1x60 kW ¹ 1x2.8 kW	14 VDC	1x58 A/ 1x200 A	1x104 A/ 1x200 A	EMDAG4282603TH0012
60 / 4.2	100 ... 848 VDC	1x60 kW ¹ 1x4.2 kW	14 VDC	1x58 A/ 1x250 A	1x104 A/ 1x300 A ²	EMDAG4422603TH0012
60 / 5.6	100 ... 848 VDC	1x60 kW ¹ 1x5.6 kW	28 VDC	1x58 A/ 1x200 A	1x104 A/ 1x200 A	EMDAG4562603CH0012
60 / 8.4	100 ... 848 VDC	1x60 kW ¹ 1x8.4 kW	28 VDC	1x58 A/ 1x250 A	1x104 A/ 1x300 A ²	EMDAG4842603CH0012
15 / 5.6	50 ... 450 VDC	1x15 kW ¹ 1x5.6 kW	28 VDC	1x32 A/ 1x200 A	1x57 A ² / 1x200 A	EMDAG4562153S00012

1) Peak power 60 s

2) Peak power 120 s