

Overview 1

Power Supplies

100-240V AC/DC-Converters

Output	Order number	Page	Output Range	Power	Width in mm	Input	Special Features
5V	3A ML15.051	18	5-5.5Vdc	15W	22.5	AC 100-240V	
	5A ML30.101	18	5-5.5Vdc	25W	45.0	AC 100-240V	
12V	1.3A ML15.121	18	12-15Vdc	15W	22.5	AC 100-240V	
	2.5A ML30.102	18	10-12Vdc	30W	45.0	AC 100-240V	very low output noise
	4.2A ML50.102	18	12-15Vdc	50W	45.0	AC 100-240V	
	4.5A ML60.121	18	12-15Vdc	54W	45.0	AC 100-240V	
	4.5A ML60.122	18	12-15Vdc	54W	45.0	AC 100-240V	-40°C operation
	7.5A ML100.102	19	12-15Vdc	90W	72.5	AC 100-120 / 220-240V	
	15A QS10.121	19	12-15Vdc	180W	60.0	AC 100-240V	
	16A CP10.121	19	12-15Vdc	192W	39.0	AC 100-240V	
	30A CPS20.121	19	12-15Vdc	405W	65.0	AC 100-240V	
	±12V	2.5A ML30.106	19	±12-15Vdc	36W	45.0	AC 100-240V
24V	0.63A ML15.241	19	24-28Vdc	15W	22.5	AC 100-240V	
	1.3A ML30.100	19	24-28Vdc	30W	45.0	AC 100-240V	
	1.3A ML30.241	19	24-28Vdc	30W	22.5	AC 100-240V	
	2.1A ML50.100	20	24-28Vdc	50W	45.0	AC 100-240V	
	2.1A ML50.101	20	24-28Vdc	50W	45.0	AC 100-240V	optimised for parallel use
	2.1A ML50.109	20	24-28Vdc	50W	45.0	AC 100-240V	conformal coated
	2.1A ML50.111	20	24-28Vdc	50W	45.0	AC 100-240V	with plug connector
	2.5A ML60.241	20	24-28Vdc	60W	45.0	AC 100-240V	
	2.5A ML60.242	20	24-28Vdc	60W	45.0	AC 100-240V	-40°C operation
	3A ML70.100	20	24-28Vdc	72W	45.0	AC 100-120 / 220-240V	
	3.3A CS3.241	20	24-28Vdc	80W	32.0	AC 100-240V	
	3.4A QS3.241	21	24-28Vdc	80W	32.0	AC 100-240V	
	3.8A QS5.DNET	21	24Vdc	91W	40.0	AC 100-240V	DeviceNet® approved
	3.9A ML95.100	21	24-28Vdc	95W	72.5	AC 100-120 / 220-240V	NEC CLASS 2
	4.2A ML100.100	21	24-28Vdc	100W	72.5	AC 100-120 / 220-240V	
	4.2A ML100.109	21	24-28Vdc	100W	72.5	AC 100-120 / 220-240V	conformal coated
	5A CS5.241	21	24-28Vdc	120W	32.0	AC 100-120 / 200-240V	
	5A CS5.241-C1	21	24-28Vdc	120W	32.0	AC 100-120 / 200-240V	conformal coated
	5A CS5.241-S1	21	24-28Vdc	120W	32.0	AC 100-120 / 200-240V	spring terminals
	5A CS5.243	21	24-28Vdc	120W	32.0	AC 100-120V	
	5A CS5.244	21	24-28Vdc	120W	32.0	AC 200-240V	
	5A PIC120.241C	22	24-28Vdc	120W	39.0	AC 200-240V	DC-OK relay contacts
	5A PIC120.241D	22	24-28Vdc	120W	39.0	AC 100-120/ 200-240V	DC-OK relay contacts
	5A PIC120.242C	22	24-28Vdc	120W	49.0	AC 200-240V	
	5A QS5.241	21	24-28Vdc	120W	40.0	AC 100-240V	
	5A QS5.241-A1	21	24-28Vdc	120W	40.0	AC 100-240V	conformal coated, ATEX
	8A QS10.DNET	22	24-24.5Vdc	192W	60.0	AC 100-240V	DeviceNet® approved

Output	Order number	Page	Output Range	Power	Width in mm	Input	Special Features
24V	10A CS10.241	22	24-28Vdc	240W	60.0	AC 100-120 / 200-240V	
	10A CS10.241-S1	22	24-28Vdc	240W	60.0	AC 100-120 / 200-240V	spring-clamp terminals
	10A CS10.242	22	24-28Vdc	240W	60.0	AC 100-120 / 200-240V	passive PFC
	10A CS10.243	22	24-28Vdc	240W	60.0	AC 100-120V	
	10A CS10.244	23	24-28Vdc	240W	60.0	AC 200-240V	
	10A CP10.241	22	24-28Vdc	240W	39.0	AC 100-240V	
	10A CP10.241-S1	22	24-28Vdc	240W	39.0	AC 100-240V	spring-clamp terminals
	10A CP10.242	22	24-28Vdc	240W	39.0	AC 100-240V	enhanced DC input
	10A PIC240.241C	23	24-28Vdc	240W	49.0	AC 200-240V	DC-OK relay contacts
	10A PIC240.241D	23	24-28Vdc	240W	49.0	AC 100-240V	DC-OK relay contacts
	10A QS10.241	23	24-28Vdc	240W	60.0	AC 100-240V	
	10A QS10.241-A1	23	24-28Vdc	240W	60.0	AC 100-240V	conformal coated, ATEX
	10A QS10.241-C1	23	24-28Vdc	240W	60.0	AC 100-240V	conformal coated
	10A QS10.241-D1	23	24-28Vdc	240W	60.0	AC 100-240V	enhanced DC input
	20A CPS20.241	23	24-28Vdc	480W	65.0	AC 100-240V	
	20A CPS20.241-C1	23	24-28Vdc	480W	65.0	AC 100-240V	conformal coated
	20A QS20.241	23	24-28Vdc	480W	82.0	AC 100-240V	
	20A QS20.241-A1	23	24-28Vdc	480W	82.0	AC 100-240V	conformal coated, ATEX
	20A QS20.241-C1	23	24-28Vdc	480W	82.0	AC 100-240V	conformal coated
	20A QS20.244	23	24-28Vdc	480W	70.0	AC 200-240V	
40A QS40.241	23	24-28Vdc	960W	125.0	AC 100-240V		
40A QS40.244	23	24-28Vdc	960W	125.0	AC 200-240V		
30V	8A QS10.301	24	28-32Vdc	240W	60.0	AC 100-240V	
36V	13.3A CPS20.361	24	36-42Vdc	480W	65.0	AC 100-240V	
	13.3A QS20.361	24	36-42Vdc	480W	82.0	AC 100-240V	
	26.7A QS40.361	24	36-42Vdc	960W	125.0	AC 100-240V	
48V	1.1A ML50.105	24	48-56Vdc	50W	45.0	AC 100-240V	
	2.1A ML100.105	24	48-56Vdc	100W	72.5	AC 100-120 / 220-240V	
	5A CS10.481	25	48-52Vdc	240W	60.0	AC 100-120 / 200-240V	
	5A QS10.481	25	48-56Vdc	240W	60.0	AC 100-240V	
	5A QS10.481-D1	25	48-56Vdc	240W	60.0	AC 100-240V	enhanced DC input
	5.4A CP10.481	25	48-56Vdc	259W	39.0	AC 100-240V	
	10A CPS20.481	25	48-56Vdc	480W	65.0	AC 100-240V	
	10A QS20.481	25	48-55Vdc	480W	82.0	AC 100-240V	
	20A QS40.481	25	48-54Vdc	960W	125.0	AC 100-240V	
	20A QS40.484	25	48-54Vdc	960W	125.0	AC 200-240V	
360-460V	2.5A PAS395	25	360-460Vdc	1025W	310.0	AC 220-240V	charger for electrochem. double-layer capacitors